

Kouzov, P.A.

USSR.

3361 AERE-Lib/Trans-481

PAPER FILTERS FOR THE REMOVAL OF MICRO-ORGANISMS AND DUST FROM VENTILATED AIR. A. I. Shafr, P. A. Kouzov, and N. M. Pankhastaya. Translated by J. B. Sykes from Ogiena i Sanit. No. 9, 23-8(1954).

Lignin paper filters were found to give excellent results as a means of sterilizing the air of inhabited rooms. The filters are recommended for use in ventilating systems for the purpose of purifying the air from dust and micro-organisms. Impregnation with emulsions of the outer layers of the lignin filters was found to increase the dust-retaining power of the filters. (C.H.)

*KOUZOV, P.A.*

SHAFIR, A.I., prof.; PANSHINSKAYA, N.M.; SINITSKIY, A.A., prof.; AVER'YANOVA, A.V.; KOUZOV, P.A., kand. tekhnicheskikh nauk

Using paper filters for eliminating viruses from the air of ventilated rooms [with summary in English]. Gig. i san. 22 no.9:3-9 S '57.

(MIRA 10:12)

1. Iz Leningradskogo nauchno-issledovatel'skogo sanitarno-gigiyenicheskogo instituta Leningradskogo nauchno-issledovatel'skogo instituta mikrobiologii, epidemiologii i gigiyeny imeni Pastera i Vsesoyuznogo instituta okhrany truda Vsesoyuznogo tsentral'nogo soveta profsoyuzov v Leningrade.

(AIR POLLUTION

viruses, exper. use of filter paper for purification)

(VIRUSES

in air, exper. filtration purification with filter paper.

*KOUZOV, P. A.*

AVER'YANOV, Aleksey Grigor'yevich; GRIMITLIN, Mikhail Iosifovich; IOFIEOV, German Abramovich; KOUZOV, Petr Arkad'yevich, EL'TERMAN, Yevgeniy Meyerovich; KLYACHKO, L.S., kand. tekhn. nauk, spets. red.; RAKOV, S.I., tekhn. red.

[Engineering practices in studying ventilation installations in industry] Nauchno-tekhnicheskii opyt issledovaniia ventilatsionnykh ustanovok v promyshlennosti. [Moskva] Izd-vo VTsSPS Profizdat, 1958. 165 p. (MIRA 11:7)

(Factories—Heating and ventilation)

EL'TERMAN, Ye. M.; KOUZOV, P. A. (Leningrad)

Selection of air samples for fumes of sulfuric acid. Gig. truda  
i prof. zab. no.4:52 '62. (MIRA 15:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut okhrany truda  
Vsesoyuznogo tsentral'nogo soveta professional'nykh soyuzov.

(AIR—POLLUTION) (SULFURIC ACID)

UCHASTKIN, Petr Vasil'yevich, kand. tekhn. nauk; TETEREVNIKOV,  
Vladimir Nikolayevich; MATELENOK, Dmitriy Antonovich;  
Prinimal uchastiye FLEYSHMAN, P.L.; KOUZOV, P.A., nauchn.  
red.; DENISOVA, I.S., red.

[Air conditioning of industrial buildings] Konditsionirova-  
nie vozdukh v promyshlennykh zdaniakh. Moskva, Profizdat,  
1963. 422 p. (MIRA 17:5)

1. Rukovoditel' laboratorii konditsionirovaniya vozdukh  
Vsesoyuznogo nauchno-issledovatel'skogo instituta okhrany  
truda, Leningrad (for Uchastkin).

KOVACH, A. [Kovac, A.]; MOLDOVAN, I. [Moldavan, I.]

Retezat State Preserve. Bot. zhur. 49 no.9:1377-1380 S '64.

(MIRA 17:12)

1. Universitet im. Babosha-Poyal, g. Kluzh, Rumynskaya Narodnaya  
Respublika.

KOVAC, Andras, dr.

On premature birth. Nepegeszsegugy 44 no.11:339-341 N '63.

1. Kozlemany a Budapesti Orvostudomanyi Egyetem II sz. Noi  
Klinikajarol (igazgato: Zoltan Imre dr. egyetemi tanar).  
(PREGNANCY COMPL.) (ABORTION, HABITUAL)  
(PRENATAL CARE) (MATERNAL WELFARE)  
(INFANT, PREMATURE) (INFANT MORTALITY)

KOVAC, Andrej, inž.

Powder compressing on rotor tabloting machines. Stroj vyr  
11 no.11:550-552 N°63.

1. Vyvojovy ustav pre mechanizaciu a automatizaciu, Nove  
Mesto nad Vahom.



KOVAC, Bela, dipl. tehn., saradnik (Beograd, Vjekoslava Kovaca 8); MUZDEKA,  
Slobodan, inz., saradnik; SOBAJIC, Miodrag, inz., saradnik

Geiger-Müller counters as switching elements in the coincidence and  
anticoincidence circuits. Tehnika Jug 19 no.6: Supplement: Radioizotopi  
zrac 3 no.6:1015-1016 Je '64.

Ushak, Vadim, and Kovac, Milo, eds.

Recent results of geothermal measurements in the bedrock  
Stavnya mines. Rudy 12 no. 10 (Suppl. Seriya vykumnykh  
izdaniy no. 316-23) G '64.

U. Institute of Ore Research, Workers' People's Republic of  
Czechoslovakia.

KOVAC, Bogomir

Geographical seminar at Mirna Gora. Geogr obz 8 no. 3/4:104 '61.

RAC, M., KOVAC, B. (Belograd); ILIC, V.

Review of periodicals; industrial technology. Bul no. Young 9 no.  
4/5:134-135 Ag-0 '64.

KOVAC, D.

On the problem of interference of speech structures. *Activ. nerv. sup.* 5 no.4:410-411 '63.

1. CSAV-Ustav experimentalnej psychologie SAV, Bratislava.

\*

ROTH, Damian.

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: Dr, C. Sc. /Candidate of Sciences/

Affiliation: Psychological Laboratory SAV /Slovenska akademã ved; Slovak Academy of Sciences/ (Psychologicke laboratorium SAV), Bratislava, VA

Source: Bratislava, Nasa Veda, Vol VIII, No 7, 1961, pp 400-404.

Data: "Psychology in Practical Life."

GPO 981643

CZECHOSLOVAKIA

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000825420020-8

KOVAC, D.; Czechoslovak Academy of Sciences - Institute of Experimental Psychology of the Slovak Academy of Sciences (CSAV Ustav Experimentalnej Psychologie SAV) in Bratislava.

"On the Interferention of Speech Structures."

Prague, Activitas Nervosa Superior, Vol 5, No 4, 1963, pp 410 - 411

Abstract: The author studies motoric reaction in bilingual people. In some cases a subject may temporarily loose completely the ability to use one of the languages. The complex of conditioned reflexes is based on neurophysiology of the predominant language. Monolinguists have faster reactions in their language than bilinguals in their predominant one. 6 Western, 6 Czech, 1 Russian reference. Submitted at the Medical Congress in Prague, November 1962.

CZECHOSLOVAKIA

D. KOVAC, Psychological Laboratory of the Slovak Academy of Sciences  
(Psychologické laboratórium SAV (Slovenská Akadémia Vied),) Bratislava.

"Hypothesis About a New Phenomenon of Visual Delusion."

Prague, Activitas Nervosa Superior, Vol. 5, No. 1, Jan 63; pp 54-55.

Abstract: Illusion that when one of two lines of light in a totally dark room is symmetrically widened or narrowed, the other line which is above or below it, also undergoes the same type of change. The test is described; reason and significance unknown.

1/1

6

KOVAC, Ernest, ins.

Supply of technical materials. Cs spoje 9 no. 2:24-25 Ap '64.

1. Montazny podnik spojov, Bratislava.

KOVAC, G., dr.

Modern diagnosis and therapy of oral preblastomatoses. *Ther. hung.*  
10 no.3/4:25-26 '62.

1. From the Postgraduate School of Stomatology (Director: Dr. B.Beranyi),  
Budapest.

(MOUTH NEOPLASMS)



TRUCHLIK, S.; KOVAC, J.; PASTOREK, I.; FEDOR, B.

Some results of the study on the thermostability of O, O-dialkyl dithiophosphoric acids. Chem prum 14, no.5:262-262 My '64.

I. Research Institute of Agricultural Chemistry Technology, Bratislava.

DYACHIK, I. [Dachek I.]; YAMERIKH, M. [Jambrich, M.], KOWACH, Ya.  
[Kovac, J.]

Some structural changes in polypropylene fibers during formation  
and single-axle deformation at normal and increased temperatures.  
Khim. volokn. no.4:2-7 '64. (MIRA 1964)

1. Instytut khimicheskikh volokna, g. Svit,  
Chekhoslovatskaya Sotsialisticheskaya Respublika.

ZOVAC, Jan  
SURNAME, Given Names

(1)

Country: Czechoslovakia

Academic Degrees: MS Dr

Affiliation: Army Hospital Vojenska nemocnice, Ceske Budejovice

Source: Prague, Prakticke Zubni Lekarstvi, Vol IX, No 5, June 1961,  
pp 147-149.

Data: "Mesocain, a Local Anesthetic in Stomatological Practice."

110

GPO 981643

KOVAC, Jan, inz.

Use of canopies of driving galleries in Czechoslovak mines.  
Uhli 4 no.5:158-159 My '62.

1. Banske projekty, Bratislava.

CZECHOSLOVAKIA UDC 616.314.18-089.817-085.7(.547.281.22)

KOVAC, Jan; Stomatological Department, Military Hospital (Stomatologické Oddelení Vojenské Nemocnice), Ceske Budejovice, Head (Nacelnik) Dr JAN MUSIL.

"Our Experience with Pulp Devitalizations by Means of Paraformaldehyde Paste."

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 4, Aug 66, pp 180 - 181

Abstract: 48 devitalization operations using paraformaldehyde paste are described. This method is advantageous mainly in the circumstances where the patient cannot return for treatment within 48 hours after arsenic devitalization of the pulp, and when subsequent treatment can be given only after a delay of 12-14 days. Advantages and disadvantages of the paraformaldehyde paste treatment are discussed. 3 Tables no references.

1/1

82

KOVAC, Jan, inz.

Shield-driving in the Czechoslovak mining engineering. Uhli 4 no.2:60-62 F '62.

1. Fanske projekty, Bratislava.

KOVAC, Jan, inz.

Control of the compacting of the channel earth dams of the Miksova Waterworks, and its statistical evaluation. Inz stavby 12 no.5:202-206 My '64.

1. Institute of Building Technology and Testing, Bratislava.

0017 1059

ACC NR: AP6013159

(A)

SOURCE CODE: CZ/0078/66/000/004/0025/0025

INVENTOR: Paukovic, Marian Jan (Bratislava); Korac, Jaroslav (Engineer; Candidate of Sciences; Bratislava)

ORG: None

31  
B

TITLE: [A smoke-producing mixture] CZ Pat. No. PV 2845-64, Class 78d

SOURCE: Vynalez, no. 4, 1966, 25

TOPIC TAGS: smoke generator, chlorinated aromatic compound, potassium chloride, naphthalene

ABSTRACT: This patent introduces a mixture which produces smoke by the reaction between lindane and metals. The product is made up of 20/85% isomers of lindane separated during the production of the pure  $\gamma$ -isomer of benzene hexachloride, 5-20% aluminum and 10-25% zinc, and/or 20-40% zinc oxide, and/or 5-10% ammonium chloride, and/or 10-25% naphthalene and/or 5-20% of some such oxidizing agent as potassium nitrate or potassium chloride. [Translation]

27

SUB CODE: 19 SUBM DATE: 18May64

Card 1/1 *LC*

L 33690-66 EWP(j) RM/JW

ACC NR: AP6024207 .

SOURCE CODE: CZ/0043/65/000/011/0840/0845

AUTHOR: Jurasek, Adolf--Kurashek, A. (Engineer; Candidate of sciences; Bratislava);  
Kovac, Jaroslav--Kovach, Ya. (Docent; Engineer, Candidate of sciences; Bratislava)

ORG: Department of Organic Chemistry, Slovak Technical University, Bratislava  
(Katedra organickej chemie Slovenskej vysokej skoly technickej)

26  
BTITLE: Furan derivatives (III.) conversion of furfurylthiocyanates<sup>1</sup> to isothiocyanates

SOURCE: Chemické zvesti, no. 11, 1965, 840-845

TOPIC TAGS: nonmetallic organic derivative, thiocyanate, isomerization, ester, chemical synthesis

ABSTRACT: Preparation of some methylthiocyanate derivatives of furane and alkali thiocyanates and subsequent isomerization is described. The basic compounds studied were 5-nitrofurfuryl thiocyanate and furfuryl thiocyanate. Among the esters of 5-thiocyanate methyl pyromucic acid only the methyl ester does not isomerize. Higher alcohols give higher isomerization yields. Furfurylthiocyanate is stable only at low temperatures and cannot be purified by distillation. 5-nitrofurfurylthiocyanate is only very slightly isomerized by distillation.

Orig. art. has: 3 figures. [JPRS]

SUB CODE: 07 / SUBM DATE: 01Apr65 / ORIG REF: 001 / SOV REF: 002 / OTH REF: 006

Card 1/1 (8)

0915

1458



KOVAC, Jozse

Refrigerating devices. Pogon 3 no.11/12:182-184 N-D '62.

KOVAC, Jozef, doc.

Kinematic method of a three member system with simultaneous plane motions. Stroj cas 13 no.5:404-418 '62.

1. Katedra technickej mechaniky, Slovenska vysoka skola technicka, Bratislava.

KOVAC, Jozef, doc.; VADOVIC, Fridrich, inz., C.Sc.

The 4th National Conference of Teachers of Engineering  
Schools in Plzen, May 1962. Stroj cas 13 no.6:572-574 '62.

L 1633-66 EPF(c)/EWP(j) RM

ACCESSION NR: AP5024264

CZ/0043/64/000/009/0676/0681 33

AUTHOR: <sup>14.55</sup>Jurasek, A. (Jurasek, A.) (Engineer) (Bratislava); <sup>14.55</sup>Kovaco, S. (Kovach, Sh) (Docent, Doctor, Engineer) (Bratislava); <sup>14.55</sup>Kovaco, J. (Kovach, Ya.) (Docent, Engineer, Candidate of sciences) (Bratislava)

TITLE: 2,5-Disubstituted furan derivatives. I. Preparation and infrared absorption spectrums of esters of the 5-chloromethylfuroic acid

SOURCE: Chemické zvesti, no. 9, 1964, 676-681 11.44.55

TOPIC TAGS: ester, chlorinated organic compound, IR spectrum, IR spectroscopy, alkyl radical

Abstract [Authors' German summary, modified]: Higher alkyl esters of the 5-chloromethylfuroic acid (n-amy-, isocamy-, n-hexyl-, n-octyl-, n-decyl-, and cyclohexyl esters) were prepared during the study of the synthesis of biologically effective substances based on a furan ring. Infrared spectrums of the new six esters are presented and interpreted.

Orig. art. has 3 tables.

ASSOCIATION: Katedra organickej chemie Slovenskej vysokej školy technickej, Bratislava (Department of Organic Chemistry, Slovak Institute of Technology) 14.55  
Card 1/2

L 1633-66

ACCESSION NR: AP5024264

SUBMITTED: 12Mar64

ENCL: -00

SUB CODE: 00, 00

NO REF SOV: 004

OTHER: 008

JPRS

*MC*  
Card 2/2

L 1632-66 EFP(c)/EWP(j)/EWA(c) RPL RM/WW

ACCESSION NR: AP5024265

CZ/0043/64/000/009/0682/0687 36

AUTHOR: Jurasek, A. <sup>44, 56</sup> (Yurashek, A.) (Engineer) (Bratislava); Kovac, S. <sup>44, 53</sup> (Kovach, Sh.)  
(Docent, Doctor, Engineer) (Bratislava); (Kovac, J.) (Kovach, Ya.) (Docent, Engineer,  
Candidate of sciences) (Bratislava) <sup>44, 55</sup>

TITLE: 2,5-Disubstituted furan derivatives. II. Preparation and infrared  
absorption spectrums of esters of the 5-thiocyanomethylfuroic acid

SOURCE: Chemicke zvesti, no. 9, 1964, 682-687 <sup>7, 44, 55</sup>

TOPIC TAGS: ester, alkyl radical, organic sulfur compound, organic cyanate?  
compound, IR spectrum, IR spectroscopy

Abstract [Authors' German summary, modified]: esters of 5-thiocyanomethyl-  
furoic acid (methyl-, ethyl-, n-propyl-, isopropyl-, n-butyl-, isobutyl-,  
n-amyl-, isoamyl-, n-hexyl-, n-octyl-, and n-decyl esters) were prepared  
by means of the effect of ammonium thiocyanate on alkyl esters. Infrared  
spectrums of the new eleven esters are presented and interpreted.

Orig. art. has 1 figure and 3 tables.

ASSOCIATION: Katedra organickej chemie Slovenskej vysokej školy technickej,  
Bratislava (Department of Organic Chemistry, Slovak Institute of Technology) <sup>44, 55</sup>  
Card 1/2

L 1632-66

ACCESSION NR: AP5024265

SUBMITTED: 17Mar64

ENCL: 00

SUB CODE: CC, GC

NO REF SOV: 000

OTHER: 010

JPRS

*KS*  
CARD 2/2

KOYAC, JOLEF

Czech.

4

CZECH

Polarographic determination of O,O-diethyl O-(4-methyl-7-coumarinyl) thiophosphate. Jolef Koyac (Vysokomý ústav agrochem. techn., Bratislava, Czechoslovakia, Chem. Zvesti 8, 273-28 (1954)).—A polarographic method was developed to det. O,O-diethyl O-(4-methyl-7-coumarinyl) thiophosphate (Potasin, B 838, a selective insecticide from O. Schrader's lab.) and its analog O,O-dimethyl O-(4-methyl-7-coumarinyl) thiophosphate in the presence of polarographic active components: 4-methyl-7-hydroxycoumarin, O,O-diethyl chlorothiophosphate, and O-ethyl O,O-bis(4-methyl-7-coumarinyl) thiophosphate in the tech. pure product. Polarographic detns. were made on these pure compds. and from this a method was developed for tech. products. In a tech. product the half-wave potential -1.6 v. found in neutral soln., belonged to the product of esterification of O,O-diethyl chlorothiophosphate with EtOH (HCl).  
Jolef Koyac

*[Handwritten signature]*



Kouac, J.

✓ 274. Polarographic determination of 2-(2-acetyl-1-phenylethyl)-4-hydroxycoumarin (Warfarin). Kouac, J. *Chem. Zvest.*, 1954, 8 (8), 242-243; *Repts. Zts. Chem.*, 1955, Abstr. No. 7702. An indirect polarographic method for the determination of Warfarin is based on the formation of CHI<sub>3</sub> when the -COCH<sub>3</sub> group reacts with an alkaline soln. of iodine. The ppt. of CHI<sub>3</sub> is filtered off, dissolved in methanol and determined polarographically. The CHI<sub>3</sub> equivalent of Warfarin is determined empirically. In the analysis of technical products, a preliminary polarographic determination of benzylideneacetone, which also reacts with alkaline iodine soln. to form iodotolonyl, should be made. E. HAVES

KOVAC, Josef

CZECH

~~Polarographic determination of *O,O*-diethyl *O*-*p*-nitrophenyl thiophosphate and *O*-ethyl di(*O*-*p*-nitrophenyl) thiophosphate in technical parathion. Josef Kovac (Vysokumyriat' aruzhen, tech., Bratislava, Czechoslovakia, Czech.)~~  
~~Czech. Zvesti 8, 590-5 (1964).—In the detn. of *O,O*-diethyl-*O*-*p*-nitrophenylthiophosphate (I), *O*-ethyl di(*O*-*p*-nitrophenyl)thiophosphate (II) interferes because its wave coincides with that of I. Dissolve the sample in EtOH satd. with II, and correct the increase in height of the wave caused by II by subtracting the height of the electrolyte contg. an aliquot part of EtOH satd. with II in the form of an additive const. The electrolyte is composed of 10 ml. of 83% aq. EtOH in 0.01*N* HCl satd. at room temp. with KCl, plus 3 ml. of 90% EtOH.~~  
 Jan Micks

62

KOVAC, J.

Contribution to polarography of insecticides; polarographic determination of 5, 5-dihydrodimethylresorcinol-dimethylcarbamate. p. 162. Vol. 9, no. 3, Mar. 1955. Chemicke Zvesti.

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

*KDVAC, J.*

*[Faded, illegible text block]*

KOVAC, JOZEF

The determination of 2,3,6-trichloroaniline in  
 chemical pure product by spectroscopic analysis  
 using a Vitrostat 2000 spectrophotometer  
 (Prague, Czechoslovakia) is described. The  
 primary half-wave potential of 2,3,6-trichloro-  
 aniline (E<sub>1/2</sub> = 0.47 V) is determined. 2,3,6-  
 trichloroaniline, 2,4,6-trichloroaniline, 2,3,4,6-  
 tetrachloroaniline, and 2,4,5-trichloroaniline  
 are also determined. The detection limit of the  
 method is 0.1 mg/l. The method is suitable for  
 the determination of 2,3,6-trichloroaniline in  
 pure product (e.g. 2,3,6-trichloroaniline and  
 2,3,4,6-tetrachloroaniline) and in the field. The  
 disturbance by 2,4,6-trichloroaniline is not  
 observed. If 2,4,5-trichloroaniline and 2,4,6-  
 tetrachloroaniline are present, the method is  
 not suitable.

5  
 4E4J

DMT

KOVAC, J.

Use of the polarographic method in the quantitative evaluation of isomers and derivatives of o, o-diethyl-o-p-nitrophenylthiophosphate (parathion) after their separation by paper chromatography. p.162.  
(Chemicke Zvesti, Vol. 11, No. 3, Mar. 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

9

Odorless derivatives of phenoxyacetic acid. Pavel Rapoš and Jozef Kováč. Czech. 189,814, Apr. 1959. 3  
 When 1 mole  $\text{CH}_2\text{ClCO}_2\text{H}$  is treated with 1 mole phenol deriv. and 2 moles alkali, glycolic acid arising by the decomn. of  $\text{ClCH}_2\text{CO}_2\text{Na}$  liberates from the salt an equiv. amt. of the corresponding phenol which is simultaneously removed by steam-distn. o-Cresol (103 kg.), 670 kg.  $\text{H}_2\text{O}$ , 80 kg. solid  $\text{NaOH}$ , and 04.5 kg.  $\text{ClCH}_2\text{CO}_2\text{H}$  added subsequently and the mixt. boiled gently with passing of steam to give 590 kg. distillate within 2 hrs. gives 21 kg. o-cresol, which is recovered for the next run, while the aq. soln. contains 178 kg. Na 2-methylphenoxyacetate, entirely odorless. L. J. Urbáček

(NB)

COUNTRY : Czechoslovakia  
 APPROVED FOR RELEASE: 08/23/2000

H-18

CIA-RDP86-00513R000825420020-8

ABS. JOUR. : RZKhim., No. 1959, No. 87703

AUTHOR : Kováč, J.; Taimr, L.  
 INST. : Czechoslovak Academy of Agriculture  
 TITLE : Use of Radioactive Isotopes in the Study of Insecticides and in Toxicology of Insects.

ORIG. REP. : Sb. Ceskosl. akad. zemed. ved. Rostl. výroba, 1959, 5, No 3, 447-456

ABSTRACT : A review. The use of the tracer method with radioactive isotopes, in the study of pesticides, of insect toxicology, and the use of ionizing radiation for control of noxious agricultural pests. Bibliography 105 references. A. Ryshka.

CARD:

VANKO, Michal, inz.; KOVAC, Jozef

Repairing storage battery cells. Cs spoje 8 no.4:17 Ag '63.

1. Vychodoslovenska krajska sprava spojov.

KOVAC, Jozef; PAULINYOVA, Emilia

Determination of O,O-diethyl-S-(p-chlorophenylthiomethyl)-  
dithiophosphate in a commercial product. Chem prum 13 no.11:  
582-583 N°63.

1. Vyskumny ustav agrochemickej technologie, Bratislava.



KOVAC, Jozef; KLEMENTEV, Ivan

Microtechnique of examining the thermal stability of organic compounds previously purified by paper chromatography by using quantitative radiochromatographic estimation. Chem listy 57 no.2:166-168 F '63.

1. Vyskumny ustav agrochemickej technologie, Bratislava.

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000825420020-8

CZECHOSLOVAKIA

UDC 547-13 547.558.1

KOVAC, Jozef: Research Institute of Agrochemical Technology (Vyskumny Ustav Agrochemickej Technologie), Bratislava.

"Study of the Dynamics of the Residues of Fenitroton in Various Agricultural Products."

Prague, Jaderna Energie, Vol 12, No 6, Jun 66, p 222

Abstract: The article is an abstract of Research Report No VUAgT 167/1965. Toxic residues of the insecticide found in agricultural products are discussed. The chemical is O,O-dimethyl-O-(3-methyl-4-nitrophenyl)thiophosphate; the study was conducted on a product tagged with P<sup>32</sup>. The isolation of the product in analytical work was made by chromatography. Some fruits and vegetables were investigated. No references.

KOVAC, Juraj, inz.

Changing locomotive operators. Zel dop tech ll no.2:49 '63.

HOVAC, L.

"Studies on succinic acid dehydrogenase. III. Relationship between succinic and fumaric acid dehydrogenases in yeast." (In German.)

COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS, . Praha, Czechoslovakia,  
Vol. 23, no. 11, Nov. 1959

Monthly list of EAST EUROPEAN ACCESSIONS (EEAT), IC, vol. 8, No. 7, July 1959, Unclas.

KOVAC, L.

Identity of plant and yeast fumarate hydrogenase with the soluble succinic acid dehydrogenase. p. 178. (Chemicke Listy. Vol. 51, no. 1, Jan. 1957.)

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

KOVAC, L.

Succinic acid dehydrogenase. I. Determination of the activity of primary succinic acid dehydrogenase. II. Preparation and properties of plant succinic acid dehydrogenase.

p. 1745 (chemicke Listy) Vol 51, no. 9 Sept 1958. Praha, Czechoslovakia.

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

KOVAC, L.

SCIENCE

Periodical CHEMICKÉ LISTY. Vol. 52, no. 1, Jan. 1958.

KOVAC, L. Succinic acid dehydrogenase. III. Relationship between succinic and fumaric acids dehydrogenases in yeast. p. 130.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Incl.

KOVAC, L.

The effect of deoxycholate on yeast cell permeability. I. The dependence of the effect on various factors. II. Investigation of the mechanism of action. Folia microbiol 6 no.5:311-327 '61.

1. Department of Organic Chemistry and Biochemistry, Komensky University, Bratislava.

(YEAST) (DEOXYCHOLIC ACID)

KOVAC, L.; KOVACOVA, Vlasta

Notes on the relationship between the permeability and viability of yeast cells. Folia microbiol. 7 no.4:257-258 '62.

1. Departments of Biochemistry and Genetics, Komensky University, Bratislava.

(YEASTS - physiology) (PERMEABILITY)

172

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Prague, Chemicalia Listy, Vol. 56, No. 4, April 1962

1. "The Chemistry of Trans-Carbin Elements," Minister KRYVANEK of the Joint Nuclear Research Institute (original language written in Czech) in Prague, 1959; and Miroslav KRYVANEK, formerly of the A. S. Porocky Military Academy (Vojenska Akademie A. S. Porocky) in Brno, present address: the CAV (Ceskoslovenska Akademie Ved; Czechoslovak Academy of Sciences) Nuclear Research Institute (Ustav Jaderneho Vyzkumu) in Rez near Prague; pp 365-373.
2. "Induced Radiances in Analytical Chemistry," by Z. N. J. pp 369-371.
3. "Application of Organic Reagents in Argentometric Titrations of Certain Rare Elements," P. VORA [affiliation not given]; pp 372-375.
4. "Transmission of the Permeability of Foils for Sulphur Dioxide," Josef HUBERIK and Radmila HUBERIKOVA of the Packaging Institute (Obalovy Ustav); Prague; pp 378-382.
5. "Measurement of the Radioactivity of Partition Function Agents," Michal KRYVANEK and Jan KACANEK, CAV Institute of Nuclear Research (Ustav Jaderneho Vyzkumu) in Rez near Prague; pp 383-389.
6. "Terministic Paper for Dosing Small Quantities of Polluted Liquids," Jiri ZEMEK, CAV Polymerizable Materials (Polymeryzovatelné Látky); Prague; pp 389-391.
7. "Cells for the Near Infra-Red Region, Suitable for the IR-10 Spectrophotometer," Josef VONDRAL and Ivo ZEMEK, CAV Institute of Physical Chemistry (Ustav Fyzikalni Chemie); Prague; pp 392-393.
8. Erste; pp 394-403.
9. Book reviews; pp 406-413.
10. "About Publishing, Part II. Form of Publications," J. KRYVA and M. KRYVA [affiliations not given]; pp 413-421.
11. "Comments on the Teaching of Biochemistry at the Natural Sciences Faculties," L. KRYVA [affiliation not given]; pp 427-430.
12. "The 1961 Nobel Prize for Chemistry," J. KRYVA [affiliation not given]; p 431.
13. "Report on the 24 November 1961 Session of the Central Committee of the Czechoslovak Chemical Society within the CAV," unsigned; pp 432-436.

KOVAC, L.



KOVAC, L.; MOTYLOVA, A.

Studies on succinic dehydrogenase. Part 4: Transport of succinate into cells of the Escherichia coli. Coll Cz Chem 27 no.7:1608-1913 JI '62.

1. Department of Organic Chemistry and Biochemistry, Komensky University, Bratislava.

L 59263-65

ACCESSION NR: AP5019679

GA/0049/64/000/008/0975/0580/17

AUTHOR: Honchariv, R. (Honchariv, R.) (Graduate biologist, Candidate of sciences);  
Kovaco, L. (Kovach, L.) (Engineer); Danko, Y. (Engineer); Misutova, O. (Misutova, O.)  
(Graduate biologist)

TITLE: Effect of chronic irradiation upon the fertility of barley and wheat

SOURCE: Biologia, no. 8, 1964, 573-580

TOPIC TAGS: agriculture crop, irradiation, radiation plant effect

ABSTRACT: The authors observed the influence of irradiation by Co-60 upon wheat and barley. A yield decrease of 50% appeared in barley after doses of 38 r/day, and in wheat after doses of 56 r/day. On the basis of occurrence of sterile grains in a barley spike it was concluded that any damage to fertility in barley begins after the dose of 0.81 r/day and that the damage increases as an exponential function with increasing dose of irradiation. Orig. art. has 3 figures and 5 tables.

ASSOCIATION: Biological Institute of the Faculty of Nat. Sci., P. J. Safarik University, Kosice; Plant Improvement Station, Maly Saris; Radiobiological Department of the Biological Institute, Slovak Academy of Sciences, Kosice

Card 1/2

L 59263-65

ACCESSION NR: AP5019679

SUBMITTED: 24 June 64

ENCL: 00

SUB CODE: LS: RI

NO REF SOV: 000

OTHER: 000

JPRS

*llc*

Card 2/2

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000825420020-8

Country : Czechoslovakia  
Category = : Human and Animal Physiology, The Nervous System

Abs. Jour. : Ref Zhur Biol., No. 2, 1959, No. 8418

Author : Ivanco, I.; Kovac, M.

Institut. : --

Title : The Biological Activity of the CSF in the Presence of Cough.

Orig. Pub. : Ceskosl. fysiол., 1957, 6, No. 3, 460

Abstract : Perfusions with CSF from cats with coughs originating in the area of the trachea and bronchi initially caused a diminution in the amplitude of cardiac contractions, following which there was an increase in comparison with the controls. The CSF of cats with coughs originating in the larynx or pharynx always caused a decrease in the amplitude cardiac contractions with a subsequent increase in 45% of cases. In the control animals an increase in the amplitude of cardiac contractions was not noted. Evidently there exists a definite

Card:

Category : Human and Animal Physiology, The Nervous System

Abs. Jour. : Ref Zhur Biol., No. 2, 1959, No. 8418

BAUER, J.; KOVAC, M.

Contribution to methods of treatment of fractures of the trochanteric segment of the femur. Bratisl. lek. listy 43 Pt. 2 no.8:466-469 '63.

1. Chirurgická klinika Lek. fak. Univerzity P.J. Safarika v Kosiciach, veduci prof. MUDr. J. Knazovicky Traumat. oddelenie FN v Kosiciach, veduci MUDr. J. Bauer.  
(FEMORAL FRACTURES) (FRACTURE FIXATION)

KOVAC, Pavel

Distr: 4E2c(j)/4E3b

~~✓ Paraformaldehyde. Milan Daxner, Jan Viskup, Karol  
 Hrinčovník, Pavel Kováč, and Ladislav Novák, Czech.  
 90,000, May 16, 1950. The app. and procedure are  
 described for the polymerization of aq. 43.2% HCHO  
 in the presence of 0.15% NaOH or other alk. catalysts  
 with continuous stirring carried stepwise. A product  
 contg. 80.1% polymer is obtained. L. J. Urbánek~~

6  
1-70j/1NB  
2

pa

KOVAC, S.

"Preparation of monoalkyletherdiethylene-glycolesters of salicylic acid and 4-nitrosalicylic acid.I" *Chemické Zvesti, Bratislava*, Vol 7, No 10, Dec. 1953, p. 659.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

KOVAC, S.

Adsorption of vapor of trichloroethylene on active carbon  
at 20°C and 30°C. (In Russian) *Vysokomol. Soedin. Ser. B*  
1964, Vol. 6, No. 1, p. 110-112. 10 refs. *High Polym.*  
Russian Summary) 20. 2. 64. 110. In this paper the authors  
studied the adsorption of trichloroethylene vapor on active  
carbon at 20°C and 30°C for different amounts of vapor in the air. From the  
results obtained the Freundlich equation was used.

Jan Miller

Handwritten notes and scribbles, including a large '5' and some illegible markings.

KOVAC, S

/ Polymerization of vinylidene chloride in the presence of  
 solvents. A. Hrivik, M. Lazár, and S. Kováč (Slovenská  
 vysoká škola tech., Bratislava, Czech.). Chem. zvesti 13,  
 117-23 (1959) (German summary).—The polymerization of  
 vinylidene chloride initiated by  $Br_2O_3$  (I) at 80° in the  
 presence of 1,1,2-trifluoroethane (II),  $CHCl_3$  (III),  
 $C_6H_6$  (IV), and cyclohexanone (V) was described. Based  
 on the concn. of monomer the effect of III on the order of reac-  
 tion is 1, II from 1 to 3.6, IV from 2 to 1, and V from 1.3 to  
 0.7. It was detd. that for the concn. of monomer 5.033  
 moles/l. and for the concn. of  $18.26 \times 10^{-2}$  mole/l. at 60-80°,  
 the total activation energy was 21 kcal./mole for these  
 solvents. The activation energy for block polymerization  
 of vinylidene chloride was 16.0 kcal./mole, in good agree-  
 ment with previously published data. Jan Mich-

2M  
 4ERC (y)  
 5

811

929



KOMAN, Vaclav, inz. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka); KOVAC, Stefan, dr., inz., C.S. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka); KOMANOVA, Eva, inz.

Infrared absorption spectra of esters of the trans -  $\Delta^9$ -octadecenoic acid (elaidic acid). Chem zvesti 15 no.6:441-449 Je '61.

1. Katedra technickej mikrobiologie a biochemie, Slovenska vysoka skola technicka, Bratislava (for Koman).
2. Katedra organickej chemie, Slovenska vysoka skola technicka, Bratislava (for Kovac).
3. Vyojove pracovisko, n.p., Palma, Bratislava, ul. Februarového vitazstva (for Komanova).

KOVAC, Stefan, dr., inz., C.S. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka); KOMAN, Vaclav, inz. (Bratislava, Kollarovo namesti 2, Chemicky pavilon, Slovenska vysoka skola technicka); KOMANOVA, Eva, inz.

Examination of the effect of symmetry of esters of the trans -  $\Delta^9$ -octadecenoic acid (elaidic acid) on the altitude of infrared absorption band in  $970\text{ cm}^{-1}$ . Chem zvesti 15 no.6:450-455 Je '61.

1. Katedra organickej chemie, Slovenska vysoka skola technicka, Bratislava (for Kovac).
2. Katedra technickej mikrobiologie a biochemie, Slovenska vysoka skola technicka, Bratislava (for Koman).
3. Vyojove pracovisko, n.p., Palma, Bratislava, ul. Februarového vitazstva (for Komanova).

BETINA, Vladimir, inz., C.Sc., promovany biolog.; NEMEC Pavel,; BALAM, Jozef, inz.; KOVAC, Stefan, dr., inz., C.Sc.

Identification of the antibiotic S-82. Chem zvesti 15 no.11/12: 843-847 N-D '61.

1. Katedra technickej mikrobiologie a biochemie a Katedra organickej chemie Slovenskej vysokej skoly technickej, Bratislava a Ceskoslovenska akademie ved, Oddelenie technickej mikrobiologie Biologickeho ustavu Slovenskej akademie vied, Bratislava. 2. ~~Clen korespondent~~-Slovenskej akademie vied (for Nemeec). Authors' address: Bratislava, Kollarovo namesti 2, chemicky pavilon, Slovenska vysoka skola technicka,

ANTOS, Kamil, doc., inz., C.Sc. (Bratislava, Kollarovo nam. 2, Chemicky pavilon Slovenska vysoka skola technicka); KOVAC, Stefan, inz., dr., C.Sc. (Bratislava, Kollarovo nam. 2, Chemicky pavilon, Slovenska vysoka skola technicka)

Contribution to the structure of o-aminoazo compounds. Chem zvesti 16 no. 3:187-199 Mr '62

1. Katedra organickej chemie slovenskej vysokej skoly technickej. Bratislava

KOVAC, Stefan, inz., dr., C.Sc.

Preparation of alkyl esters of the cis, cis- $\Delta^{9,12}$ -octadecadienoic acid and cis, cis-cis- $\Delta^{9,12,15}$ -octadecatrienoic acid. Chem zvesti 16 no.1/2:82-88 Ja-F '62.

1. Katedra organickej chemie Slovenskej vysokej skoly technickej, Bratislava. Author's address: Bratislava, Kollarovo namesti 2, Chemicky pavilon Slovenskej vysokej skoly technickej.

KOVAC, Stefan, inž., dr., D.Sc.

Preparation of alkoxy esters of the cis, cis- $\Delta^{9,12}$ -octadecadienoic acid and cis, cis-cis- $\Delta^{9,12,15}$ -octadecatrienoic acid. Chem zvesti 16 no.1/2:89-95 Ja-F '62.

1. Katedra organickej chemie Slovenskej vysokej školy technickej, Bratislava. Author's address: Bratislava, Kollarovo namesti 2, Chemicky pavilon Slovenskej vysokej školy technickej.

KRISTIAN, Pavel, inz., C.Sc.; KOVAC, Stefan, dr., inz., C.Sc.;  
ANTOS, Kamil, doc., inz., C.Sc.; HULKA, Alexander, inz.

Isothiocyanates (X). Polycondensated aromatic izothiocyanates.  
Chem zvesti 16 no.7:542-552 JI '62.

1. Katedra organickej chemie, Slovenska vysoka skola  
technicka, Bratislava, Kollarovo namesti 2, Chemicky  
pavilon.

KOVAC, Stefan, doc., dr. inz., CSc.

Hydrogen combinations and infrared absorption spectra of alkoxy esters of salicylic acid. Chem zvesti 17 no.7:475-481 '63.

1. Katedra organickej chemie, Slovenska vysoka skola technicka Bratislava, Kollarovo namesti 2.

L 1633-66 EPF(e)/EWP(j) RM

ACCESSION NR: AP5024264

CZ/0043/64/000/009/0676/0681 33  
B

AUTHOR: Jurasek, A. (Jurasek, A.) (Engineer) (Bratislava); Kovac, S. (Kovach, Sh) (Docent, Doctor, Engineer) (Bratislava); Kovac, J. (Kovach, Ja.) (Docent, Engineer, Candidate of sciences) (Bratislava) 44.55  
44.53

TITLE: 2,5-Disubstituted furan derivatives. I. Preparation and infrared absorption spectrums of esters of the 5-chloromethylfuroic acid

SOURCE: Chemické zvesti, no. 9, 1964, 676-681 7, 44.5

TOPIC TAGS: ester, chlorinated organic compound, IR spectrum, IR spectroscopy, alkyl radical

Abstract [Authors' German summary, modified]: Higher alkyl esters of the 5-chloromethylfuroic acid (n-amyl-, isocamyl-, n-hexyl-, n-octyl-, n-decyl-, and cyclohexyl esters) were prepared during the study of the synthesis of biologically effective substances based on a furan ring. Infrared spectrums of the new six esters are presented and interpreted. Orig. art. has 3 tables.

ASSOCIATION: Katedra organickej chémie Slovenskej vysokej školy technickej, Bratislava (Department of Organic Chemistry, Slovak Institute of Technology) 44.55  
Card 1/2

L 1633-66

ACCESSION NR: AP5024264

SUBMITTED: 12Mar64

ENCL: 00

SUB CODE: 00, 00

NO REF SOV: 004

OTHER: 008

JPRS

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Card 2/2



L 1632-66 EFP(c)/EWP(j)/EWA(c) RPL RM/WW

ACCESSION NR: AP5024265

CZ/0043/64/000/009/0682/0687 36

AUTHOR: Jurasek, A. <sup>44, 55</sup> (Jurasek, A.) (Engineer) (Bratislava); Kovac, S. <sup>44, 55</sup> (Kovach, Sh.)  
 (Docent, Doctor, Engineer) (Bratislava); (Kovac, J.) (Kovach, Ja.) (Docent, Engineer,  
 Candidate of sciences) (Bratislava) <sup>44, 55</sup>

TITLE: 2.5-Disubstituted furan derivatives. II. Preparation and infrared  
 absorption spectrums of esters of the 5-thiocyanomethylfuroic acid <sup>7, 44, 55</sup>

SOURCE: Chemické zvesti, no. 9, 1964, 682-687

TOPIC TAGS: ester, alkyl radical, organic sulfur compound, organic cyanate /  
 compound, IR spectrum, IR spectroscopy

Abstract [Authors' German summary, modified]: esters of 5-thiocyanomethyl-  
 furoic acid (methyl-, ethyl-, n-propyl-, isopropyl-, n-butyl-, isobutyl-,  
 n-amyl-, isoamyl-, n-hexyl-, n-octyl-, and n-decyl esters) were prepared  
 by means of the effect of ammonium thiocyanate on alkyl esters. Infrared  
 spectrums of the new eleven esters are presented and interpreted.

Orig. art. has 1 figure and 3 tables.

ASSOCIATION: Katedra organickej chemie Slovenskej vysokej školy technickej,  
 Bratislava (Department of Organic Chemistry, Slovak Institute of Technology) <sup>44, 55</sup>  
 Card 1/2

L 1632-66

ACCESSION NR: AP5024265

SUBMITTED: 17Mar64

ENCL: 00

SUB CODE: 00, 00

NO REF SOV: 000

OTHER: C10

JPRS

KRISTIAN, P.; KOVAC, S.; ANTOS, K.; TOMANEK, B.

Isothiocyanates. Pt.13. Chem zvesti 18 no.2:81-89 '64.

1. Department of Organic Chemistry, Slovak Higher School of Technology, Bratislava.

BETINA, Vladimir, inz., promovany biolog, CSc.; NEMEC, Pavel, prof. dr., promovany farmaceut; KUTKOVA, Marta, promovany biolog; BALAN, Jozef, inz., CSc.; KOVAC, Stefan, doc., dr., inz. CSc.

Citrinin isolation from *Penicillium notatum* Westling. Chem zvesti 18 no.2:128-139 '64.

1. Department of Technical Microbiology and Biochemistry, Slovak Higher School of Technology, Bratislava, Kollarovo namesti 2 (for Betina, Nemeec, Kutkova).
2. Biological Institute, Slovak Academy of Sciences, Department of Technical Microbiology, Bratislava, Dubravska cesta (for Balan).
3. Department of Organic Chemistry, Slovak Higher School of Technology, Bratislava, Kollarovo namesti 2 (for Kovac).
4. Corresponding member of the Slovak Academy of Sciences (for Nemeec).

KRISTIAN, P.; KOVAC, S.; ANTOŠ, K.

Preparation and infrared spectra of substituted phenyl isothio-  
cyanates. Coll Cz Chem 29 no.10:2507--2512 O '64.

1. Department of Organic Chemistry, Slovak Technical University,  
Bratislava.

FURDIK, Mikulas, prof., inz.; ELECKO, Pavel, prom. chemik; KOVAC, Stefan, doc. inz., CSc.

Ferrocene derivatives. Pt.11. Chem zvesti 19 no.5:371-378 '65.

1. Chair of Organic Chemistry and Biochemistry of the Faculty of Natural Sciences of Komensky University. Bratislava, Smeralova 2 (for Furdik and Elecko). 2. Chair of Organic Chemistry of the Slovak Higher School of Technology, Bratislava, Janska ulica. Submitted October 22, 1964.

L 00168-66 EFF(c)/EWP(j)/EWA(c) JW/RM

ACCESSION NR: AP5025527

CZ/0043/65/000/005/0371/0378

AUTHOR: Furdik, M. (Professor, Engineer); Elecko, P. (Elechko, P.) (Graduate chemist); Kovac, S. (Kovach, Sh.) (Doctor, Engineer, Candidate of sciences)

TITLE: Ferrocenes. (XI). Synthesis of halogen compounds derived from acryloyl-ferrocene

SOURCE: Chemické zvesti, no. 5, 1965, 371-378

TOPIC TAGS: ferrocene, chlorinated organic compound, organic nitrogen compound, brominated organic compound, IR spectrum

ABSTRACT: [Authors' English summary]: The addition of hydrogen halides and halogens to acryloylferrocenes was investigated. An attempt to prepare Beta-halopropionylferrocenes was made. Starting with beta-halopropionylferrocenes and beta-diethylaminopropionylferrocene hydrochloride, 1-(p-nitrophenyl)-3-ferrocenyl- delta 2-pyrazoline was prepared by condensation with p-nitrophenylhydrazine. This was followed by cyclization. The infra-red spectra of this compound were also studied. "Engineer J. Krsk. of the Analytical Department of the Research Institute of Agrochemical Technology at Bratislava, is thanked for performing the analysis." Orig. art. has: 1 figure, 2 formulas, 1 graph and 1 table.

Card 1/2

CZECHOSLOVAKIA

KOVAC, S.; KRISTIAN, P.; ANTOS, K.

Institute of Organic Chemistry, Slovak Institute of  
Technology, Bratislava - (for all).

Prague, Collection of Czechoslovak Chemical Communi-  
cations, No 11, November 1965, pp 3664-3671.

"Studies of the vibrational frequencies  $\nu_{\text{asym}}$  NCS  
of *m*- and *p*-substituted phenylisothiocyanates in  
various solvents."

KOVAC, T.

~~APPROVED FOR RELEASE: 08/23/2000~~

CIA-RDP86-00513R000825420020-8

An introductory word to the new column "News in industries."  
Vest Slov kem dr 8 no.3/4:43 JI-D '61.

KOVAC, T.

International conference on the fight against tuberculosis. p. 15. (REGRAF, Vol. 1, 1955.)

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

KCVAC, T.

Activities of our committees. p. 16. (BEOGRAD, Vol. 1, 1952.)

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



KOVAC, T.

Discoverer of streptomycin. p. 11. (BEOBEB, Vol. 6, No. 1, 1952.)

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

KOVAC, T.

New aid by UNICEF. p. 13, (BEOGRAD, Vol. 6, No. 1, 1952.)

SO: Monthly List of East European Accessions. (BEAL, IC, Vol. 1, No. 6, June 1955, Uncl.

KOVAC, T.

Meeting of the Executive Committee of the International Red Cross. p. 13. (BEOGRAD, Vol. 6, No. 1, 1952.)

SG: Monthly List of East European Accessions. (EEAI, IC, VOL. 4, No. 6, June 1955, Uncl.

KOVAC, T., dr.; KOVACEVIC, D., dr.; DOSEN, Z., dr.

Various problems in financing health institutions. Narodno zdrav.,  
Beogr. 10 no.9:277-278 1954.

(HOSPITAL ADMINISTRATION, economics  
financing)

KOVAC, Teodor

Principles for the treatment of hyperthyroidism with special reference to hyperthyroid patients in the internal disease hospital in Novy Sad. Med. pregl. 17 no.8:435-441 '64

1. Kliniki z interne bolesti Klinicke bolnice u Novem Sadu (Nacelnik: Prof. dr. Dimitrije Stanulovic).

SVIRECEVIC, Aleksandar, doc. dr.; POPOVIC, Kosta, dr.; KOVAC, Teodor, dr.

Treatment of decompensated liver cirrhosis by combined diuretic and hormonal therapy. Med. arh. 18 no.6:21-32 N-D '64.

1. Interna klinika Kliničke bolnice u Novom Sadu (Nacelnik: Prof. dr. D. Stanulovic).

KOVAC, Teodor, dr.; POFODVIC, Kosta, dr.

Our experience with the treatment of ulcerative colitis.  
Med. glas. 18 no.12:440-441 D '64

1. Klinika za interne bolesti Klinicke bolnice u Novom Sadu  
(Nacelnik: prof. dr. P. Stanulovic).

KOVAC, Teodor, dr.; ZRILIC, Jovanka, dr.

Presenile cataract as a possible manifestation of latent diabetes.  
Lijecn. vjesn. 87 no.8:847-852 Ag '65.

1. Iz Klinike za interne bolesti i Klinike za ocne bolesti  
Klinicke bolnice u Novom Sadu.



KOVAC, Teodor

Diagnosis and therapy of larvate hyperthyroidism. Med. pregl.  
18 no. 5:217-222 ' 65.

1. Klinika za interne bolesti Klinicke bolnice u Novom Sadu  
(Nacelnik: Prof. dr. Dimitrije Stanulovic).

KOVAC, V.

"Influences Responsible for the Rise of Productivity of Swine." p. 121, Bratislava, Vol. 6, 1951.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

KWAC, WOJT-SH.

Ovciarstvo. Bratislava, Statne podohospodarske nakl., 1953. 414 p.  
(Ehicia zivocisna vyroba, sv. 4) (Sheep breeding)  
DA Not in DIC

SOURCE: East European Access ions List, Vol. 5, no. 9, September 1956

KOYAG. V.

Ensuring the basic feeding stuffs for hogs including pasture for young pigs. p. 533  
( ZA SOCIALISTICKE ZEMEDLSTVI. Vol. 3. #5, May 1953, Czechoslovakia)

SO: Monthly List of East European Accessions. Vol. 2 #8, Library of Congress,  
August 1953, Incl.

This method is expedient for the evaluation of animals at the time of replacements in the breeding flocks, for the planning of matings for line-breeding, and other purposes.

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000825420020-

Card 1/1

SAKAL, V.; FABIAN, P.; KOVAC, V.

Significance of urological complications in imperforate anus in the newborn. Cesk. pediat. 18 no.1:33-36 Ja '63.

1. Urologické oddelenie KUNZ v Banskej Bystrici, prednosta dr. V. Sakal  
Detské oddelenie KUNZ v Banskej Bystrici, prednosta dr. P. Fabian.  
(ANUS) (ABNORMALITIES) (UROLOGY)

KOVAC, Valentin

Utilization of reservoirs. Elektroprivreda 17 no.4/5 :223-227  
Ap-Mr '64

KOVAC, I.

New trends in the treatment of underground water containing iron and manganese. p. 8. VEDA. (Ustredni zarada vodniho hospodiarstvi) Praha. Vol. 35, no. 1, Jan. 1956.

SOURCE: East European Accessions List, Vol. 5, no. 1, September 1956

KOVACAS, I. 1951

(Pharm. Inst. U. of Szeged)

"Isolation and Testing of an Antihistaminic of Vegetable Origin!"

Acta Physiol. (Budapest), 1951 2/1 suppl (50-51)

No abst. In Exc. Med.



HOVACE, I.

The Milliwattrelay and some solutions of its use.

p. 217 (Ma-yar Kamikusok Lapja. Vol. 12, no. 7/8 July/Aug. 1957, Budapest, Hungary)

Monthly Index of East European Accessions (IEA) IC. Vol. 7, no. 2,  
February 1958

KOVACEC, Duro.

A subscription automatic telephone station with AGK-K 120/16  
crossbar selectors. Telekomunikacije IO no.2:20-25 Ap '61.  
(EEAI 10:9/10)

(Telephone)

KOVACEG, Dragutin, inz.

A meeting on the increase of the production for the mechanization of building, and on the equipment for the industry of building materials, held in Ljubljana March 23, 1962. Gradevinar 14 no.7:245-246 JI '62.

1. Clan Redakcionog odbora, "Gradevinar".

KOVACEC, Dragutin, inz.

A conference on the development of mechanization in civil engineering and building materials industry. Gradevinar 14 no.7:245-246 JI.'63.

1. Clan Redakcionog odbora, "Gradevinar".

KOVACEG, Dragutin, inz.

Skycraper of the Faculty of Electrical Engineering in  
Zagreb. Gradevinar 15 no.9:336-338 S '63.

1. Clan Redakcionog odbora, "Gradevinar".

KOVACEC, Dragutin, inz.

New building of the Municipal Bank of Zagreb put into operation. Gradevinar 16 no.3:94-97 Mr '64.

1. Member of the Board of Editors, "Gradevinar".

KOVACEC, F.

"Hauling and hoisting; professional reports." Vols. 1-6.  
Reviewed by F. Kovacec. Stroj vest 8 no.3:78 Je '62.

KOVACEC, F.

"Conveying and hoisting machines" by J. Serdar. Reviewed by F. Kovacs.  
Stroj vest 9 no.4/5:129 0 '63.



KOVACEC, J.

KOVACEC, J. Hydraulic data on the Drave River at Vuzenica. p. 479.

Vol. 9, No. 9/10, Sept./Oct. 1956.

ELEKTROPRIVREDA  
TECHNOLOGY  
Beograd, Yugoslavia

So: East European Accession, Vol. 6, No. 2, February 1957

KOVACEC, J.

KOVACEC, J. Potential production of the Vuzenica Hydroelectric Plant. p. 496.

Vol. 9, No. 9/10, Sept./Oct. 1956.

ELEKTROPRIVREDA  
TECHNOLOGY  
Beograd, Yugoslavia

So: East European Accession, Vol. 6, No. 2, February 1957

KOVACEC, Janko, inz.

Utilization of the downstream part of the Drava River for electric power production. Elektroprivreda 16. no. 5:197-206 M<sup>y</sup> '63.

