

DCRDEVIC, S.; SIMCNOVIC, M.; MITROVIC, K.; CANJI, B.

Hearing tests in workers of the shipyard "Boris Kidric" in Apatin.
Higijena, Beogr. 12 no.4:323-332 '60.

(HEARING TESTS)

(OCCUPATIONS AND PROFESSIONS)

SIMONVIC, M.

SIMONOVIC, M

Yugoslavia (430)

Technology

The quality of mud for drilling in wildcat B in Bosnia. p. 155.
NAFTA. Vol. 3, no. 6, June 1952.

East European Accessions List. Library of Congress. Vol. 2, no. 3
March 1953. UNCLASSIFIED

SIMONOVIC, M.

SIMONOVIC, M.

Yugoslavia (430)

Technology

Mud for rotary drilling, its functions and properties, p. 235.
NAFTA. Vol. 3, no. 8, August 1952. Tr. from the English, p. 240.

East European Acquisitions List. Library of Congress. Vol. 2, no. 3,
March 1953. UNCLASSIFIED

17. Treating clay mud with starch, alkali, and phenol. M. Shumovsk. *Nefte (Yuzovskii)*, 1957, 4 (10), 324-30. Properties of a drilling mud are described, which was obtained by treating the clay mud at (Lubovci) with an addition agent prepared from cooked starch, caustic soda, and phenol. The procedure for preparing the addition agent and the mud are described. A satisfactory heavy drilling fluid was also obtained by adding lary to the mud prepared in the described way. (Author's abstract.)

SI MONOVIC, MOMCILO

YUGOSLAVIA/Chemical Technology - Chemical Products and Their I-13
Application: Treatment of natural gases and petroleum.
Motor fuels. Lubricants.

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12908

Author : Simonovic Momcilo, Tanaskovic Pavle, Tasic Momcilo
Title : Collection and Transportation of Petroleum

Orig Pub : Sabiranje i transport nafte. Nafta (Zagreb), 1955, 6, No3
87-93 (Serbo-Croatian; English summary)

Abstract : Presented are calculation and graphic data on viscosity of crude petroleum at different temperatures; considered are the technical specifications of collection and transportation, by means of pipe lines, of viscous petroleum, and, in particular, the method of heating pipe lines with electric current (taking into account the experience gained in Canada and German Federal Republic).

Card1/1

- 231 -

SIMONOVIC, M.

✓ 1948. ELECTRIC HEATING OF OIL. Simonovic, M., Tasic, M. and
Tanaskovic, P. (Natta (Petroleum, Zagreb), Mar. 1956, vol. 7, 78-83).
Methods and plant for heating paraffinous crudes in wells and pipe lines are
described. A detailed description and results are given for the system in use
at the Jermenovci oil field. (L).

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JEM

Simonovic, Momcilo

Yugoslavia / Chemical Technology. Chemical Products and Their Application -16

Treatment of natural gases and petroleum.
Motor fuels. Lubricants.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 31907

Author : Simonovic Momcilo

Title : Petroleum De-emulsification

Orig Pub: Nafta (Jugosl.), 1956, 7, No 5, 137-141

Abstract: The causes of the formation of petroleum emulsions are considered as well as the various methods of dehydrating petroleum, including the "Howe Baker" dehydration system used in the German Federal Republic. Bibliography 3 references.

Card 1/1

SIMONOVIC, Momcilo, inz.

Lignite gasification under pressure in the Kolubara coal basin.
Elektroprivreda 16 no.8:347-355 Ag '63.

STEFANOVIC, Bozidar; ILIC, Cedomir; CVEJIC, Dusan; SIMONOVIC, Miodrag.

Mycosis of the pharynx and tonsils. Srpski arh. celok. lek. 88
no.1:69-74 Ja '60.

1. Otorinolaringoloska klinika Medicinskog fakulteta Univerziteta
u Beogradu, Upravnik: prof. dr Sredko Podvinez.

(MYCOSES)
(PHARYNX dis.)
(TONSIL dis.)

SIMONOVIC, Miodrag; DORDEVIC, Slobodan; NIKOLIC, Paskal

Indications for tonsillectomy in children. Srpski arh. celok. lek.
88 no.6:695-700 Je '60.

1. Otorinolaringoloska klinika Medicinskog fakulteta Univerziteta u Beogradu. Upravnik: prof. dr Srecko Podvinec. Pedijatriska klinika Medicinskog fakulteta Univerziteta u Beogradu. Upravnik: prof. dr Matija Ambrozic. 2. Clan Uredivackog odbora, "Srpski arhiv za celokupno lekarstvo".(for Dordevic).

(TONSILLECTOMY)

DORDEVIC, Slobodan; SIMONOVIC, Miodrag

Herpes zoster oticus. Srpski arh. celok. lek. 88 no.12:1207-1219
D '60.

1. Otorinolaringoloska klinika Medicinskog fakulteta Univerziteta u
Beogradu. Upravnik: prof. dr Srecko Podvinec. 2. Clan Uredivackog
odbora, "Srpski arhiv za celokupno lekarstvo" (for Dordevic).

(HERPES ZOSTER case reports) (EAR dis)

STEFANOVIC, B., Dr.; SIMONOVIC, M., Dr.

Tracheotomy in poliomyelitis. Med. glasn. 13 no.2:61-64 Feb 59.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu
(Upravnik: prof. dr S. Podvinec).

(POLIOMYELITIS, surg.
tracheotomy (Ser))

(TRACHEA, surg.
tracheotomy in polio. (Ser))

YUGOSLAVIA

Srecko PODVINEC, Miodrag SIMONOVIC, Slobodan GJORGJEVIC, Petar STEFANOVIC
Dragoslav SAVIC and Steval CVETKOVIC, ORL Clinic of Medical Faculty of
University (Otorinolaringoloska klinika Medicinskog fakulteta Univerzi-
teta) Head (Upravnik) Prod Dr Srecko PODVINEC, Belgrade.

"Role of City Noise on the Hearing Organ in Belgrade."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 2, Feb 63;
pp 169-180.

Abstract [English summary modified]: Audiologic tests of 47 busy-corner
traffic policemen, 40 railroad post office workers, 80 persons living
in same railroad post-office building or a few other noisiest streets in
the Yugoslav capital revealed very high incidence of auditory impairment.
Continuous (night-and-day) noise is apparently most noxious. Many factors
(including air pollution) may contribute. Further studies and consideration
of these aspects in urban planning and building legislation is urged.
Table; 3 graphs, 3 photographs; 6 audiograms; 5 Western, 2 Soviet and
13 Yugoslav references.

1/1

YUGOSLAVIA

Miodrag SIMONOVIC, ORL Clinic of Medical Faculty of University (Otorinolaringoloska klinika Medicinskog fakulteta Univerziteta) Head Prof Dr Srecko PODVINEC, Belgrade.

"Effect of Environment on Anatomical and Physiological Variations of the Semicircular Canals."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 2, Feb 63; pp 193-197.

Abstract [English summary modified]: Discursive and didactic essay on comparative vertebrate anatomy of the vestibular receptor organ. Table shows average labyrinth length, canal diameter, diameter of ampulla and ratio of ampullary diameter to that of semicircular canals in 14 species ranging progressively from shark through to man. Table; 1 Yugoslav and 20 Western references.

11/1

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YUGOSLAVIA

Slobodan GJORGJEVIC, Ivan JANKOVIC, Miodrag SIMONOVIC, Kosta MITROVIC and Dragana NESIC; ORL Clinic (Otorinolaringoloska klinika) Head (Upravnik) Prof Dr Srećko PODVINEC, and Department of Radiology (Radioloski institut) Head Prof Dr Bogoljub BOSNJAKOVIC, Medical Faculty of University (Medicinski fakultet Univerziteta,) Belgrade.

"Radiologic Treatment of Clinically Confirmed Cancer Metastases in the Region of the Neck."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 3, Mar 63; pp 273-277.

Abstract [English summary modified]: Data on 263 irradiated patients with cervical lymphatic metastases of various ORL neoplasms 1954-1962, incl. 55 with Co⁶⁰ bomb. Metastatic foci receive 100 to 2000 r more than the primary region of the lesion. Lymph node extracts are given concurrently, apparently to radiosensitize the lesions. Statistical data are permuted in several ways. Three Yugoslav and 17 Western references.

1/1

SIMONOVIC, Miodrag

Studies on the functioning and form of the labyrinth in relation to endolymph movement. Srpski arh. celok. lek. 91 no.5:499-503 My '63.

1. Otorinolaringoloska klinika Medicinskog fakulteta Univerziteteta u Beogradu Upravnik: prof. dr Srecko Podvinec.
(LABYRINTH) (PHYSIOLOGY)
(LABYRINTHINE FLUIDS)

S

DORDEVIC, Slobodan; JANKOVIC, Ivan; SIMONOVIC, Miodrag; MITROVIC,
Kosta; NESIC, Dragana

Our experiences with radiotherapy of clinically established
metastatic carcinoma of the neck. Srpski arh. celok. lek. 91
no.3:273-277 Mr '63.

1. Otorinolaringoloska klinika Medicinskog fakulteta Univerzi-
teta u Beogradu Upravnik prof. dr Srecko Podvinsc Radioloski
institut Medicinskog fakulteta Univerziteta u Beogradu
Upravnik: prof. dr Bogoljub Bosnjakovic.

(NECK NEOPLASMS) (NEOPLASM RADIOTHERAPY)
(LYMPHATIC METASTASIS) (COBALT ISOTOPES)
(RADIOISOTOPE TELETHERAPY)

S

SIMONOVIC, Miodrag, dr.

Practical aspects in medical determination of disability in hearing disorders. Med. glas. 19 no.6:146-148 J1-Ag ' 65.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Beogradu (Upravnik: prof. dr. S. Podvinec).

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001550720004-7

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001550720004-7"

SIMONOVIC, P.

✓ 1524. Collection and transportation of crude oil. M. Simonovic, P. Tamskovic, and M. Tasic. *Nafta (Yugoslavia)*, 1967, 9 (3): 87-93. — The paper outlines the methods of collection and transportation of crude oil and the calculation customarily applied in design and installation of crude pipelines with special regard to the transportation of heavy crude oils requiring precooling treatment, usually preheating. Heating methods are described. Special attention is paid to electrically-heated pipelines, and the method of installing such lines at present in use in Canada and W. Germany is described. (Authors' abstract.)

for LFM

SIMONOVIC, S.

"Training transportation engineers."

p. 43 (Put I Saobraćaj) No. 6, June 1956
Belgrade, Yugoslavia

SO: Monthly Index of East European Accessions (EEAI) IC. Vol. 7, no. 4,
April 1958

SIMONOVIC, S.

Traffic accidents and the development of the technique of road transportation in Yugoslavia.

p. 49 (Put I Saobraćaj) No. 1/3, Jan./Mar. 1957, Belgrade, Yugoslavia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

SIMONOVIC, S.

"The first conference on transportation."

p. 47 (Put I Saobracaj) No. 4, Apr. 1957
Belgrade, Yugoslavia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

1. The first part of the document is a list of names and titles of the participants in the meeting. The names are listed in alphabetical order and include the following: [illegible]

2. The second part of the document is a summary of the discussion. The summary is organized into several paragraphs and covers the following topics: [illegible]

3. The third part of the document is a list of recommendations. The recommendations are numbered and include the following: [illegible]

4. The fourth part of the document is a list of conclusions. The conclusions are numbered and include the following: [illegible]

5. [illegible]

SIMONOVIC, Slavko, ing. (Beograd, Novi Beograd, soliter A-2, ulaz III)

Visit of Yugoslav transportation engineers in Poland. Tehnika Jug 17
no.1:154-157 Ja '62.

1. Sef odseka za drumski saobracaj Savezne uprave za puteve, Beograd.

(Engineers, Yugoslav) (Transportation)

SIMONOVIC, Slavko, ing. (Novi Beograd, Soliter A-2, ulaz III, stan 16)

Public autobus station in Belgrade. Tehnika Jug 17 no.2:365-372
F '62.

1. Sef odseka za drumski saobracaj Savezne uprave za puteve, Beograd.

(Yugoslavia—Motor bus lines—Stations)

SIMONOVIC, Slavko, inz.

A conference of the Yugoslav automotive transportation enterprises. Medun transp 9 no. 11: 751-753 N '63.

VUCKOVIC, Vladeta; SIMONOVIC, V.

Summation of Fourier's series using Stirling's summation
proceedings. Zbornik rad Mat inst SAN 69:73-82 '60. (EAI 10:8)
(Fourier series)

SIMONOVIC, Svetolik R., dipl. inz., asistent

Standard assembly halls. Saop Inst isp mat Srb 12 no.21;
22-28 Ag '64.

1. Institute of Testing Materials of Serbia, Belgrade.

SIMONOVIC, V.

SIMONOVIC, V. Calculation for crding machines. p. 1117.

Vol. 4, no. 11, Nov. 1955.

TEKSTIL

Zagreb, Yugoslavia

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

1956, 1957.

1956-1957, 1958-1959, 1960-1961, 1962-1963, 1964-1965.

1. 1956 (1956-1957) (Belgrade, Yugoslavia) Vol. 1, no. 8, Aug. 1956

2. 1957 (1957-1958) (Belgrade, Yugoslavia) Vol. 2, no. 5, 1957

SEMNIC, V.

Calculation for the Ingolstadt ring spinning frame. p. 359.

TEKSTIL. (Društvo inženjera i tehničara tekstilaca Hrvatske) Zagreb.

Vol. 5, no. 5, May 1956.

So. East European Accessions List Vol. 5, No. 9 September, 1956

SIMONOVIC, V.

Calculations for the Ingolstadt fly. p. 766.

TEKSTIL. (Društvo inženjera i tehničara tekstilaca Hrvatske) Zagreb.

Vol. 5, no. 9, September 1956

SOURCE: East European List (EEL) Library of
Congress, Vol. 6, No. 1, January 1957

SIMONOVIC, Vidoslav, teks. inž., nastavnik

Determining the fineness of fibers. Tekstil Zagreb 13 no.4:
210-322 Ap '64.

1. Textile School, Leskovac.

CANKOVIC, J.G.; MRSEVIC, D.; SIMONOVIC-PILETIC, O.; POPOVIC, S.

Contribution to the study on the effect of sublethal doses of x-rays on regenerative and restorative processes following mechanical injuries. Acta med. iugosl. 15 no.4:477-487 '61.

1. Histoloski institut Medicinskog fakulteta u Beogradu.
(BONE AND BONES wds & inj) (RADIATION INJURY exper)
(REGENERATION radiation eff)

CANKOVIC, J.G.; MRSEVIC, D.; POPOVIC, S.; SIMONOVIC-PILETIC, O.

Contribution to the study of the effect of sublethal doses of x-rays on the regeneration of hyaline cartilage. Acta med. iugosl. 16 no.1: 34-43 '62.

1. Histoloski institut Medicinskog fakulteta u Beogradu.
(RADIATION INJURY EXPERIMENTAL) (CARTILAGE)
(REGENERATION)

CANKOVIC, Jovan; MRSEVIC, Dragoljub; POPOVIC, Stevan; SIMONOVIC-PILETIC,
Olga

Contribution to the study of callus formation in rabbits.
Srpski arh. celok. lek. 90 no.10:943-954 0 '62.

1. Institut za histologiju Medicinskog fakulteta Univerzita-
teta u Beogradu Upravnik: prof. dr. Jovan Cankovic.
(FRACTURES)

SAFAROVA, F. U.; STYKOVICH, A. D.

Children - Diseases

Opsonophagocytic index in children in interparoxysmal stage of rheumatism. *Pediatrics*, No. 4, 1952.

9. Monthly List of Russian Accessions, Library of Congress, December 1952₂ Uncl.

— Simonovich, B.

YUGOSLAVIA / Microbiology. Microbes Pathogenic to Man and Animals. Bacteria. Bacteria of the Intestinal Group. F-5

Abs Jour: Ref Zhur-Biol., No 16, 1958, 72150.

Author : Katich, R.; Pukhach, I.; Jankovich, B.; Simonovich, B.; Khrgovich, N.; Bandur, B.

Inst : ~~Not given.~~

Title : Influence of Photoclimatic Factors on the Formation of Immune Globulins in Rabbits Immunized with S. typhimurium.

Orig Pub : Acta veterin., 1957, 7, No 2, 65-68.

Abstract: Two groups of rabbits were immunized with increasing doses of S. typhimurium; the first group was kept in darkness, the second in daylight. By means of electrophoretic analysis, great individual fluctuation was found in the content of dif-

Card 1/2

SOV/24-59-3-24/33

AUTHOR: Simonovich, B. P. (Moscow)

TITLE: The Forced Component of the Current in a Simple Oscillatory Circuit in which the Inductance Varies Periodically

PERIODICAL: Izvestiya Akademii nauk SSSR, Otdeleniye tekhnicheskikh nauk, Energetika i avtomatika, 1959, Nr 3, pp 165-170 (USSR)

ABSTRACT: The circuit is subject to a sinusoidal e.m.f. of value given by Eq (1.2); the inductance varies in accordance with Eq (1.1). The component due to the free oscillation of the circuit is determined by successive approximation in this paper. The treatment down to (1.5) is obvious; at that point some fresh symbols are introduced, and a solution to (1.6) is sought in the form of (1.7), where k is an integer denoting one of the resonances in the system, which occur at frequencies $\omega \pm k\Omega$ ($k = 0, 1, 2, \dots$). In the second section it is assumed that m is small; the current at any frequency is then given by (2.2), or in another form by (2.6). In the third section the errors arising from the

Card 1/2

SOV/24-59-3-24/33

The Forced Component of the Current in a Simple Oscillatory
Circuit in which the Inductance Varies Periodically

approximate formulas are considered in relation to certain
special cases, and it is shown that the error is less than
5% if m is less than about 0.15. The paper contains 3
figures and 2 Soviet references.

SUBMITTED: November 25, 1958.

Card 2/2

SIMONOVICH, B. S.

"Application of Supercharging for Increasing the Power of Automobile Engines Operating on Generator Gas." Thesis for degree of Cand. Technical Sci. Sub 25 Jun 49, Moscow Automotive Mechanics Inst.

Summary 82, 18 Dec 52, Dissertations Presented For Degrees in Science and Engineering in Moscow in 1949. From Vechernyaya Moskva, Jan-Dec 1949.

SIMONOVICH, B.S.

Paper filters for plenum ventilation. Vod. 1 san. tekhn. no.5:8-11
Ag '55. (Air--Purification) (MLHA 9:2)

SIMONOVICH, B.S.

Self-cleaning oil filters for cleaning air. Vod.i san.tekh.
no.6:24-30 Je '56. (MLRA 9:8)
(Air filters)

SIMONOVICH, B.S.

Ionization air filter of the cellular type. Vod. i san. tekhn.
no.7:35-37 J1 '56. (MLRA 9:10)

(Air filters)

SIMONOVICH, B.S.

Filters for air conditioners. Vod.i san.tekh. no.5:15-18 My '57.
(MLRA 10:7)

(Air filters) (Air conditioning)

SIMONOVICH, B.S.; PIRUMOV, A.I., nauchnyy red.; GOMOZOVA, N.A., red.
izd-va; PRUSAKOVA, T.A., tekhn.red.; SOLNTSEVA, L.M., tekhn.red.

[Porous air filters] Poristye vozdushnye fil'try. Moskva,
Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1958.
78 p. (MIRA 12:3)

(Air filters)

SIMONOVICH, B.S.

Self-cleaning air filters designed by the All-Union Scientific
Research Institute of Sanitary Engineering Equipment, Rats. 1
izobr. predl. v stroi. no.7:105-110 '58. (MIRA 11:12)
(Air filters)

SIMONOVICH, B.S.

Some problems in air-cooling of electric machinery and
ventilation of electric machinery rooms in metallurgical
plants. Vod.1 san.tekh. no.8:35-37 Ag '60.
(MIRA 13:7)

(Electric machinery--Cooling)
(Metallurgical plants--Heating and ventilation)

KARFIS, Ye. Ye.; SIMONOVICH, B.S.; SOSIN, M.L.

Basic principles of air conditioning for hospital operation rooms.
Vod. i san. tekhn. no.5:35-38 My '61. (MIRA 14:6)
(Hospitals--Air conditioning)

SIMONOVICH, E. A.

Cand. Med. Sci.

Dissertation: "Clinical and Pathomorphological Modifications of gonorrheal
Endocervicitis in Patients Treated with Sulfamido Drugs."

21/2/50

Central Inst for Advancement of Physicians

80 Vecheryaya Moskvæ
Sum 71

1. Metastasis of infectious agents

"Metastasis in the bacteriology of infectious agents and parasitology in the steppe zone." p. 111

... metastasis to parasitological problems i prirodnocelnykh kolektsiyakh. ... 1969. ... 10th Conference on Parasitological Problems and Diseases with Central Board October 1969. ... 1969, ... of Medical Science USSR and Academy of USSR, No. 1 1969.

LEONID, I. D., ANDERSON, G. L., AYER, J. E., SMITH, D. W.,
FRASER, A. G.,

"In the toxicological evaluation of certain chemically harmful
substances which act in small concentrations."

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

SIMONOVICH, I. [Symonovych, I.]

On underwater wings. Znan.ta pratsia no.7:24-25 J1 '59.
(MIRA 13:2)
(Planing hulls)

SIMONOVICH, I. [Symonovych, I.], inzh.; SHMAL', D., dots.; LARIONOV, V.
arkh.

They said that in earnest, but it was 100 years ago. Znan.
ta pratsia no.3:16-17 Mr '60. (MIRA 13:6)
(Cables, Submarine) (Flies as carriers of diseases)

SIMONOVICH, I. [Symonovych, I.], inzh.

If you are building a house. Znan.ta pratsia no.7:20-21 J1 '60.
(MIRA 13:8)
(Architecture, Domestic--Designs and plans)

SIMONOVICH, I. [Symonovych, I.], inzh.

"SKK" motion-picture camera under water. Znan. ta pratsia
no.6:25-26 Je '61. (MIRA 16:8)

SIMONOVICH, I. [Symonovych, I.], inzh.

Wind boils water. Znan. ta pratsia no.1:25 Ja '62. (MIRA 15:1)
(Water heaters)

ACC NR: AR6028108

SOURCE CODE: UR/0372/66/000/005/V043/V044

AUTHOR: Klochkov, G. D.; Nikolayev, I. A.; Puzyrevskiy, V. F.; Simonovich, I. V.

TITLE: A special purpose digital computer

SOURCE: Ref. zh. Kibernetika, Abs. 5V311

REF SOURCE: Sb. Vopr. vychisl. matem. i vychisl. tekhn. Rostov-na-Donu, Rostovsk. un-t, 1965, 136-142

TOPIC TAGS: digital computer, special purpose computer, computer design

ABSTRACT: A special-purpose digital computer is described which is intended for the multiple solution of the following system of linear algebraic equations

$$\sum_{i=1}^4 [y_{ij}x_i - (z_i - y_{ij})] = 0, \quad \sum_{i=1}^4 x_i = 1. \quad (1)$$

In this system x_i ($i=1,2,3,4$) are the unknown weight concentrations; z_i ($i=1,2,3,4$) are the given parameters; y_{ij} ($i,j=1,2,3,4$) are the coefficients obtained as solutions of the following systems of linear algebraic equations:

$$\sum_{i=1}^4 y_{ij}x_i = z_j, \quad (j=1,2,3,4,5). \quad (2)$$

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UDC: 681.142.001.3:51

ACC NR: AR6028108

$$\sum_{i=1}^4 y_{0i} x_{ij} = z_{0j} x_{0j} \quad (j=1,2,3,4,5), \tag{3}$$

$$\sum_{i=1}^4 y_{0i} x_{ij} = z_{0j} x_{0j} \quad (j=1,2,3,4,5), \tag{4}$$

$$\sum_{i=1}^4 y_{0i} x_{ij} = z_{0j} x_{0j} \quad (j=1,2,3,4,5). \tag{5}$$

Systems (1), (2), (3), (4), (5) are overdetermined and are of the same kind. They are reduced to the normal form by the least-squares method. The systems of normal equations thus obtained are solved by the compact Gauss method. The worth length of an immediate-across memory cell consisting of 28 characters is given. Transistor-magnetic flip-flop, driver amplifier, and gated circuits are used in all computer components. [Translation of abstract] V. Alekperov

SUB CODE: 09

Card 2/2

SIMONOVICH, Il'ya Zus'lyevich; ZUBKOV, N.A., otv. red.

[Pioneer, you can learn to be a shipbuilder] Pioner -
sudostroitel'. Moskva, Izd-vo "Detskaia literatura,"
1964. 140 p. (MIRA 17:6)

SIN...

new species of the genus Adonis L. Dokl. AN BSSR 9 no.6:396-400
Js 165. (MIRA 18:9)

1. Institut eksperimental'noy botaniki i mikrobiologii AN BSSR.

SIMONOVICH, L.G.

Critical notes on *Adonis ramosa* Franch. Bot.zhur. 50
no.2:209-211 F '65. (MIRA 18:12)

1. Belorusskaya sel'skokhozyaystvennaya akademiya, Gorki,
Mogilevskaya oblast'. Submitted May 30, 1964.

SIMONOVICH, M. N. AND MIRONOV, L.

Gor'kii Medical Institute named for S.M. KIROV.

"Adaptation of the laboratory microscope for luminescent microscopy."

SO: MICROBIOLOGIA, VOL. 21, NO. 6, NOV/DEC 1952.

SIMONOVICH, M., inzhener.

Instrument for the control of flute profiles in milling rollers.
Muk.-elev.prom. 20 no.2:19-20 P '54. (MLRA 7:7)

1. Odesskiy tekhnologicheskii institut im. I.V.Stalina.
(Flour milling machinery)

SIMONOVICH, M. Ya.

Simonovich, M. Ya.--"The Question of the Investigation of the Influence of the Profile of the Flutings on the Index of the Tearing Process of High Quality Wheat Grinding."
Min Higher Education USSR, Odessa Technological Inst imeni I. V. Stalin, Odessa, 1955.
(Dissertation for the Degree of Candidate of Technical Sciences)

SO: Knizhnaya Letopis', No. 24, Moscow, Jun 55, pp 91-104

SIMONOVICH, M.Ya.; KESTEL'MAN, N.Ya.

Effect of the surface roughness of roller flutes during the 1st
and 2nd breaking stages on indices of the grinding process. *Izv. vys.*
ucheb. zav.; pishch. tekhn. no. 2:78-84 '58. (MIRA 11:10)

1. Odesskiy tekhnologicheskii institut imeni I.V.Stalina, Kafedra
tekhnologii metallov.

(Flour mills)

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Inst : -

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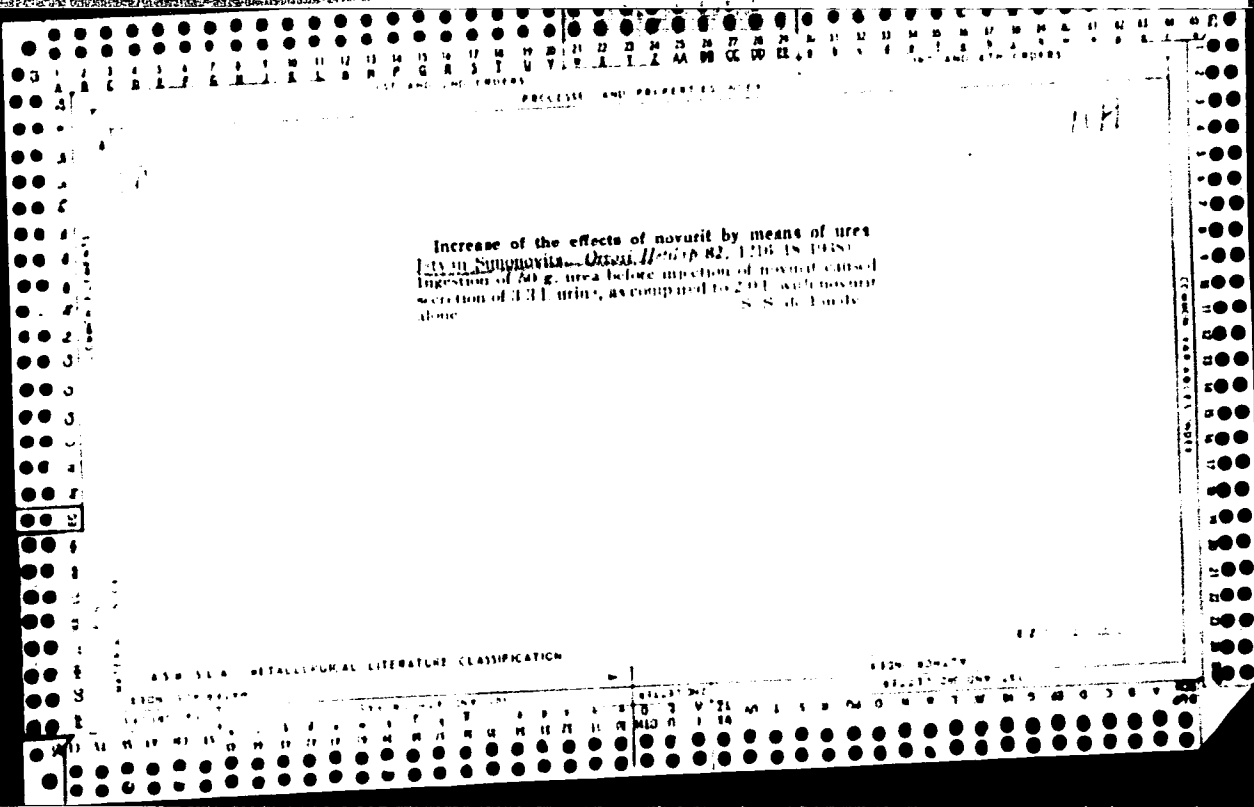
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SIMONOVITS I. A. magyar egészségügy szervezési kérdesei Problems of the organization of Public Health in Hungary Orvosok Lapja, Budapest, (Hungary) 1947, 3/23 (793-798)

Hungary has been undergoing a profound political and economic change in the last two years which has modified the policy of public health; the health policy has also been determined by the three year plan. The assurance of a proper distribution of physicians and specialists in the country, which does not meet the requirements at present, is one of the main objectives of the health authorities. Of the 8375 physicians 4672 live in the capital and towns; likewise a high proportion of health workers. The public health organization for villages and farms needs to be re-organized. The improvement of sanitary conditions, the care of convalescents and the employment of people with decreased working ability are the most urgent problems. In the Hungarian sanitary organizations the widespread decentralization constitutes the greatest difficulty. Nursing and health protection are being carried out by several independently functioning sanitary organizations and sick relief societies all of which belong to different ministries. The rest of the sanitary question show a similar aspect. The distribution of health institutes and their accommodation capacity do not meet requirements and the lack of a central administration excludes the possibility of cooperation of these organizations. The nationalization of these questions will necessarily involve the solution of a general sick insurance embracing the whole nation.

Palos-Budapest

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