

The effect of various operating factors on...

S/756/62/000/002/004/004
A004/A126

rise in hysteresis. The test results obtained make it possible to recommend springs of the 1Kh18N9T steel if the instrument unit operates within the wide temperature range investigated. Oxide-coated springs of the OVS grade material can be recommended for devices operating at normal temperatures. The magnitude of λ varies considerably if the temperature is changed. There are 5 figures and 3 tables.

Card 2/2

MILOSERDINA, Gali Germanovna; MARKOV, P.N., dots., red.; PETROVA,K.A., red.; YERMAKOV, M.S., tekhn. red.

[Collected problems on geological prospecting] Zadachnik po geologo-
razvedochnomu delu. Pod red. P.N. Markova. Moskva, Izd-vo Mosk. univ.,
1961. 191 p. (MIRA 14:11)

(Prospecting)

MAKSIMOV, A.A.; MERENKOV, B.Ya.; MILOSERDINA, G.G.; SMIRNOV, V.I.;
SYROMYATNIKOV, V.A.

Petr Nikolaevich Markov, 1894- ; on his 70 th birthday. Vest.
Mosk. un. Ser. 4: Geol. 19 no.4:83-84 Jl-Ag '64.
(MIRA 17:11)

MILOSERDOV, D., polkovnik; FEFILOV, Yu., inzhener-mayor

Short-range guided missile antiaircraft rifle. Voen.vest.40
no.10:119-121 0 '60. (MIRA 14:5)
(Guided missiles)
(Antiaircraft guns)

L 36217-66 EWT(d)/FSS-2

ACC NR: AP5028760

(A)

SOURCE CODE: UR/0018/65/000/009/0084/0088

AUTHOR: Miloserdov, D. (Colonel)

ORG: none

TITLE: Fire control of an antiaircraft battalion in a defense position

SOURCE: Voyennyy vestnik, no. 9, 1965, 84-88

4

TOPIC TAGS: antiaircraft fire control system, ground fire control system, antiaircraft defense

ABSTRACT: A fire control problem involving strikes by enemy aircraft flying at low altitudes is described. The article discusses the coordination of the activity of the battalion with that of interceptor aircraft units. Fixes were made of anticipated directions and angles of attack by low-flying enemy aircraft. Provisions were made for visual observation of enemy aircraft in cases where they could not effectively be tracked by radar. The battalion commander estimated the tactical importance of each target, its probable flight time, etc., and selected the targets to be fired upon. A tactical map of the problem and a step-by-step account of the problems are given.
Orig. art. has: 1 map, 1 table.

SUB CODE: 19,15,17/ SUBM DATE: none

Card 1/1 116

L 44776-66 EWT(d)/EWT(1)/FSS-2 BC
ACC NR: AP6030915 SOURCE CODE: UR/0018/66/000/009/0070/0073

AUTHOR: Miloserdov, D. (Colonel)

29

B

ORG: none

TITLE: Saving time in the control of antiaircraft fire⁵

SOURCE: Voyenny vestnik, no. 9, 1966, 70-73

TOPIC TAGS: antiaircraft fire control system, antiaircraft ~~fire weapon~~, gunnery training

ABSTRACT: Methods of reducing time in the control of antiaircraft fire are described. During training with low-flying targets, the gunlaying

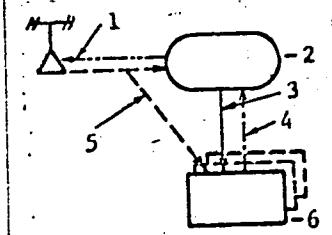


Fig. 1. Fire-control system of an antiaircraft artillery battalion

1 - Control of reconnaissance and target-plotting station; 2 - battalion command post; 3 - commands; 4 - reports; 5 - target designation; 6 - battery command post.

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L 44776-66

ACC NR: AP6030915

radar and antiaircraft fire controller are situated side-by-side, so that the azimuth of the firing positions of both installations coincide (see Fig. 1). This makes it possible to quickly detect targets with a

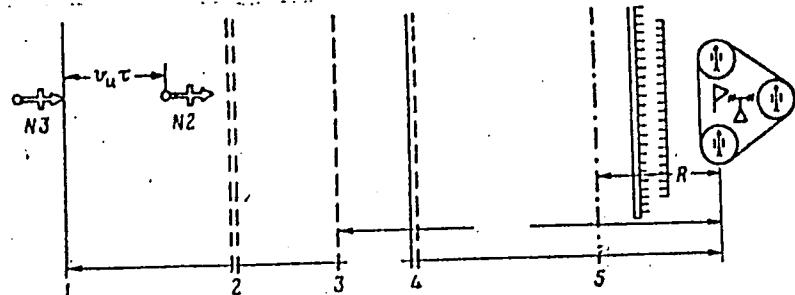


Fig. 2. Lines of aerial-target reconnaissance and mission assignment

- 1 - Detection-zone boundary of the battalion, reconnaissance, and target-plotting station;
- 2 - line establishing the battery's firing mission; 3 - detection-zone boundary of the gunlaying radar;
- 4 - tracking-zone boundary of the gunlaying radar;
- 5 - boundary of antiaircraft-gun firing zone.

Card 2/3

ACC NR: AP6030915

range finder after they have been detected by the gunlaying radar. To ward off echelon air penetration, all means of detection (gunlaying radar, range finder, visual observation) as well as various firing methods (according to data from the gunlaying radar, the range finder, and from direct sightings) are employed. The first echelon of targets is fired upon by the antiaircraft fire controller using data from the gunlaying radar. The following target echelons are fired upon by the antiaircraft fire controller using data from a range finder (see Fig. 2). In those cases when targets appear suddenly, the gun batteries resort to visual sighting. Primary attention in tactical exercises is given to directing fire on low-flying targets. Orig. art. has: 2 figures.

[WS]

SUB CODE: 19, 05/ SUBM DATE: none/ ATD PRESS: 5080

AIR DEFENSE 8

Card 3/3 ULR

Mel'nikov, E.V.

MEL'NIKOV, A.I.; TROFIMOV, F.T., mekhanik tkatskoy fabriki; MILOSERDOV, I.V.
master po remontu oborudovaniya.

Useful brochure about bearing alloys "Zinc base bearing alloys and
their use in light industry" By A.V. Mastriukov, V.P. Gusev. Reviewed
by A.I. Mel'nikov, F.T.Trofimov, I.V. Miloserdov). Tekst.prom.16
no.10:69-70 O '56. (MIRA 10:1)

1. Nachal'nik remontno-montashnogo otdela Moninskogo kombinata (for
Mel'nikov).

(Bearings) (Mastriukov, A.V.)
(Gusev, V.P.)

MILOSERDOV, N.M., agronom

Effect of shelterbelts on field crop yields. Zemledelie 23
no. 2:46-47 F '61. (MIRA 14:2)

1. Partizanskiy agrolesomeliorativnyy opytnyy punkt.
(Windbreaks, shelterbelts, etc.)
(Field crops)

MILOSERDOV, N.M.

Dust storms and shelterbelts. Priroda 50 no. 2:100-102 F '61.
(MIRA 14:2)

1. Agrolesomeliorativnyy optynnyy punkt, Genicheskiy rayon,
Khersonskoy oblasti.
(Ukraine—Dust storms) (Windbreaks, shelterbelts, etc.)

MILOSERDOV, N.M.

Wind velocity and the evacuation range of silt behind forest belts
during the "black storms." Izv.AN SSSR.Ser.geog. no.3:43-47 My-Je
'62. (MIRA 15:5)

1. Partizanskiy agrolesomeliorativnyy opytnyy punkt, Khersonskaya
oblast'.
(Genichesk—Windbreaks, shelterbelts, etc.)
(Genichesk—Winds)

M. OSEROV, N.M.

Soil moisture in the forest belts and interbelt fields in the
dry steppe of the Ukraine. Pochvovedenie no.4:28-35 Ap '44.
(MIRA 17:10)

L. Prisivashskaya agrolesomekrorativnaya opytnaya stantsiya.

MILOSERDOV, N.M., kand. sel'skokhoz. nauk

Forest belts in the south of the Ukraine. Priroda 53 no.2:
(MIRA 17:2)
126-127 '64.

1. Prisivashskaya agrolesomeliorativnaya opytnaya stantsiya.

MILOSERDOV, P.N., inzh.; NAUMENKO, P.V., inzh.; GEL'PERIN, N.I., doktor
tekhn.nauk

Distillation and rectification of synthetic fatty acids. Masl.-
zhir.prom. 29 no.11:16-22 N '63. (MIRA 16:12)

1. Volgodonskoy filial Vsesoyuznogo nauchno-issledovatel'skiy i
proyektnyy institut sinteticheskikh zhirozameniteley (for Milo-
serdov). 2. Gosudarstvennyy komitet po pishchevoy promyshlennosti
pri Gosplane SSSR (for Naumenko). 3. Moskovskiy institut tonkoy
khimicheskoy tekhnologii imeni M.V.Lomonosova (for Gel'perin).

MILOSERDOV, P.N., inzh.; GEL'PERIN, N.I., doktor tekhn.nauk

Development of optimum conditions for the rectification of synthetic
fatty acids. Report No.1. Masl.-zhir.prom. 30 no. 17-22 F '64.
(MIRA 17:3)

1. Volgodonskoy filial Vsesoyuznogo nauchno-issledovatel'skogo i
proyektного instituta sinteticheskikh zhirozameniteley (for
Miloserdov). 2. Institut tonkoy chimicheskoy tekhnologii imeni
M.V.Lomonosova (for Gel'perin).

L 00885-66 EWT(m) RM

ACCESSION NR: AP5020206

UR/0332/65/000/008/0021/0023
665.3/35:665.12311
10
BAUTHORS: Miloserdov, P. N. (Engineer); Vsyakikh, Ye. P.

TITLE: Effect of brief high temperature treatment upon the quality of synthetic fatty acids

SOURCE: Maslozhirovaya promyshlennost', no. 8, 1965, 21-23

TOPIC TAGS: organic chemistry, fatty acid, temperature effect

ABSTRACT: The behavior of synthetic fatty acids ($C_{10}-C_{16}$) under high temperature treatment (250-400°C) within a short period (5-15 min) was studied to select the optimal conditions for rectification of fatty acid mixtures. Three samples were selected as starting materials: the $C_{10}-C_{16}$ acid fraction, the residues after removal of this fraction, a mixture consisting of 50% of the acid fraction $C_{10}-C_{16}$ and of 50% of residues. Experiments were performed in acid-resistant tubular vessels with side sleeves for introducing the acid mixture. After displacing the air by CO_2 , the sleeves were closed with copper-lined bolts, and the vessels were immersed in a metallic salt bath consisting of 40% $NaNO_2$, 53% KNO_3 and 7% $NaNO_3$.

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L 00885-66 .

ACCESSION NR: AP5020206

A muffle furnace capable of supplying heat up to 500C with an accuracy of \pm 5C was used. The changes in the investigated materials were followed by measuring the acid number in mg of KOH and the level of the unsaponifiables. The results are summarized in Fig. 1 on the Enclosure. It is concluded that heating of fatty acids at 250-320C up to 10 min results in minimal changes, while at 320-400C considerable decomposition (formation of low molecular acids and high molecular hydrocarbons) occurred within 5-10 minutes. Orig. art. has: 2 tables and 2 figures.

ASSOCIATION: Volgodonskoy filial VNIISINZha (Volgodon Branch of VNIISINZha)

SUBMITTED: 00

ENCL: 01

SUB CODE: OC

NO REF SOV: 005

OTHER: 004

Card 2/3

I 00885-66

ACCESSION NR: AP5020206

ENCLOSURE: 01
0

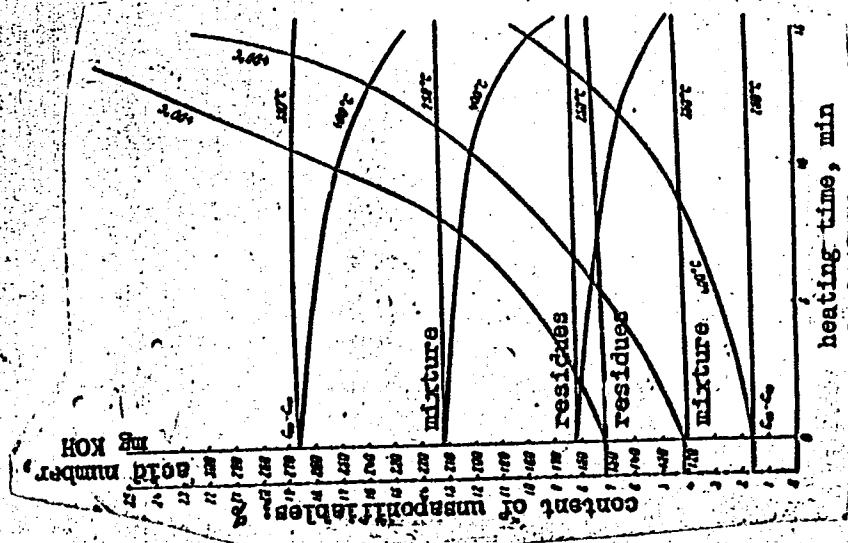


Fig. 1.

Card 3/3 DP

MILOSERDOV, S. N.

Miloserdov, S. N. - "Rapid streams of the Atbashi irrigation system," (Operational experience), Trudy Sredneaziat. nauch.-issled. in-ta irrigatsii, Issue 73, 1948, p. 42-48

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Stat'ey, No. 15, 1949)

SVETLOV, A.I., red.-sostavitel'. Prinimali uchastiye: GOLOVANOV, S.I.;
GONOROVSKIY, P.A.; DOBRYNIN, M.I.; YERMILOV, Ye.M.; KORNEYEV, S.G.;
KULAKOV, A.K.; KURBATOV, I.A.; LIKOV, V.N.; MARTYNOV, B.P.;
MILOSERDOV, S.S.; PESHEKOV, V.P.; SOKHRAWSKIY, A.V.; SMUROV, A.Ya.;
TOPALOV, V.S.; SHAPOVALOV, P.F.; POPOV, V.N., tekhn.red.

[City on the Tsna] Gorod na Tsne. Tambov, Tambovskoe knizhnoe
izd-vo, 1960. 174 p.
(MIRA 14:4)
(Tambov--Guidebooks)

MARTINKEVICH, F. (Minsk); GUDAYKIN, A. (Minsk); MILOSERDOV, V. (Minsk);
TRUBILKO, N. (Minsk)

Methodology of planning the state purchases of agricultural
products. Vop. ekon. no. 5:144-148 My '63. (MIRA 16:6)

(White Russia—Produce trade)

LARINA, Tamara Zakharovna; MILOSERDOV, Vladimir Dmitriyevich; BESHKE-
NADZE, V.B., kandidat tekhnicheskikh nauk, redaktor; KHITROV, P.A.,
tekhnicheskiy redaktor

[Experience in dispatching trains with complete brake equipment]
Opyt otpravleniya poezdov s polnym vklucheniem tormoznykh pri-
borov. Moskva, Gos. transportnoe zhelez-dor. izd-vo, 1955. 18 p.
(Railroads--Brakes) (MIRA 8:6)

MILCSERDGV, V. G.

Gray Mullet

Catching gray mullet in winter on the Dagestan coast, Ryb.khoz. 28 No. 3, 1952

9. Monthly List of Russian Accessions, Library of Congress, July 195~~5~~², Uncl.

MILOSERDOVA, A. I.

MILOSERDOVA, A. I. "The transfusion of plasma into the bone marrow and peripheral veins as a cure for children's anemia", Trudy Kishinevsk gos. med. in-ta, Vol. 1, 1949, p. 182-93.

SO: U-3261, 10 April 53 (Letopis - Zhurnal 'nykh Statey No. 11, 1949)

MILOSERDOVA, A.I., Doc Med Sci -- (diss) "Hematology of
~~primary~~ ~~initial~~ tuberculosis and tubercular meningitis in children
and its changes during chemical therapy." Kishinev, 1958.
23 pp (Acad Med Sci USSR). 200 copies.
(KL, 12-58, 101)

-71-

MILOSERDOVA, A.I.; YUNAKOVSKAYA, G.D.; BOBROVA, S.P.

Treatment of primary pulmonary tuberculosis in children. Zdravookhranenie 2 no.1:20-24 Ja-# '59. (MIRA 12:7)

1. Iz kafedry detskikh bolezney (zav. - dotsent A.I. Miloserdova) lechebnogo fakul'teta Kishinevskogo meditsinskogo instituta i Respublikanskoy klinicheskoy bol'nitsy (glavnnyy vrach - N.T. Gordeyeva).
(TUBERCULOSIS)

MILOSERDOVA, R.I.

Find of fossil trees in the lava formation of the Siberian Platform.
Trudy VAGT no.7:127-129 '61. (MIRA 14:7)
(Siberian Platform--Trees, Fossil)

MILOSERDOVA, V.D.

Methodology of cultivating insect tissues. Dop. AN URSR no.4:
540-542 '62. (MIRA 15:5)

1. Institut zoologii AN USSR. Predstavлено академиком AN USSR
V.G.Kas'yanenko [Kas'ianenko, V.H.].
(Tissue culture) (Insects)

MILOSEKHOVA, V.D.

Study of the infectiousness of nucleic acids in the tissue cultures of insects; experiment with DNA-containing virus of nuclear polyhedrosis in tent caterpillars. Vop. virus. 10 no.4:417-420 Jl-Ag '65. (MIRA 18:8)

1. Institut mikrobiologii i virusologii AN UkrSSR, Kiyev.

MILOSESCU, P. (An)

(E)

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees:

Affiliation: -not given-

Source: Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol VI,
No 5, Sep-Oct 1961, pp 421-423.

Data: "Contributions to the Study of the Methods Applied for the
Isolation of Clostridium perfringens. Note II. Isolation of Clostridium perfringens
from Foodstuff (Sausages) by the Enrichment Technique at
46 to 47 Degrees Celsius."

Authors:

SASARMAN, A., -Dr.-
HORODNICEANU, Thea, -Dr.-
SOLOMON, Eugenia, -Dr.-
MILOSESCU, P., -Dr.-
DOSPINI, Maria, -Technician.-

REVIEWER

Dr. F. BARTOL, Dr. E. SOLONES and Dr. P. MILOCUSCU, Department of Food Hygiene, School of Medicine and Pharmacy (Catedra de igiene alimentară și farmaceutică), Bucharest.

Variation of the MILK Microorganisms Count as a Function of the Incubation Intensity.

Bucharest, Microbiologie, Parasitologie, Epidemiologie, Vol. 7, No. 3, Nov-Dec 1963; pp. 555-560.

Abstract: Twenty specimens of raw and 36 of pasteurized milk were incubated at 7, 20 and 37° centigrade, determining quantitatively the bacterial flora per ml, at various times after the start of incubation. Results indicate that at 37°, optimal incubation time is 2 hours; at 20°, 4 hours, and at 7°, 7 hours. Discussion in terms of psychro-, meso- and thermophilic bacteria. Diagram, 2 charts, tables: 6 Western, 1 Soviet and 3 Romanian references.

1/1

MILOSESCU, P.

16 JUL 1962

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23P

- Bucharest, Iugoslavia, Vol. IX, No. 2, May-June 62
1. "Occupational Cancer of the Skin in Oil Refineries and the Machine Industry", Prof. P. MILOSESCU; pp. 97-111.
 2. "The Aetopathogenetic Role of Fibrous Structured Dust in Pneumoconiosis", Dr. B. BARTAL, Dr. Radica TRIFINA and Dr. PETRE STANCIU; work performed at the R.P.N. INSTITUTE OF INDUSTRIAL HYGIENE, Bucharest (Institutul de Igiena si Sanatate Profesionala al R.P.N.); pp. 113-123.
 3. "Modifications in the Organs Following the Administration of Silicium by the Inhalative Route", Dr. P. MILOSESCU, Sehina ROMITA and Dr. Gheorghe TRIFINA; performed at the Department of General Medicine, Faculty of Medicine (Facultatea de Medicina), University of Bucharest (Facultatea de Anatomie, Patologia si Fisiologie, Institutul Medico-Patologice) Bucharest; pp. 124-130.
 4. "Emissions of Electro-Noise from the Skin under the Working Conditionsprevailing in Coal Mines", Dr. Spiridon COJOCARU, Candidate in Medical Sciences (Inventatorul Patentei); pp. 141-143.
 5. "Physical and Sanitary Considerations on the Air Pollution of Coal Regions", Dr. M. AUGUSTI, Dr. D. CRISTESCU, Mr. S. POPESCU, Mr. T. IRIMIA, I. ROSU and P. PETRE; performed at the R.P.N. INSTITUTE OF HYGIENE AND PUBLIC HEALTH (Institutul de Igiena si Sanatate Publica al R.P.N.) Constanta Region Section of the Timisoreana Branch (Filiala Timisoreana a Societății de Igienă Comunală); English Summary; pp. 144-146.
 6. "Effect of Improved Working Conditions on Dusty Enviroment and Work", Dr. P. MILOSESCU, Dr. T. IRIMIA and Dr. I. ROSU; work performed at the Department of General Medicine (Facultatea de Medicina, Alimentatiei), University of Bucharest (Institutul Medico-Patologice) Bucharest; Prof. P. MILOSESCU, Chair of Subject (Sor de Disciplina); pp. 155-162.
 7. "Contributions to the Study of Water Supply in Dobrogea", Dr. A. JANGRAU, Dr. T. IRIMIA and Dr. Lucia MOLDOVSCHI; work performed at the National Hydriod (Centrul Rezervelor Dobrogea); pp. 163-165.

42

MILOSESCU, P.

JANTEA, V.

ROMANIA

MD

Department of Food Hygiene of the Institute for Medicine and Pharmacy, Bucharest (Catedra de Igiena a Alimentatiei din I.M.F., Bucuresti).

Bucharest, Igiena, Revista de Igiena si Sanatate Publica, No 5, Vol XI, Sep-Oct 62, pp 447-450.

"Contributions to the Determination of the Practical Significance of Spirophilic Bacteria in Pasteurized Milk." (Research compiled in the Department of Food Hygiene of the Institute for Medicine and Pharmacy, Bucharest.)

Co-authors:

SOLOMON, E.; MILOSESCU, P. (Md.)

RUMANIA 2

JANTEA, F., MD; SOLOMON, Eugenia, MD; MILOSESCHI, P., MD.

Department of Food Hygiene, Institute of Medicine and Pharmacy,
Bucharest (Catedra de igiena alimentatiei, I.M.F., Bucuresti) -
(for all)

Bucharest, Igiena, No 4 , Jul-Aug 63, pp 335-340

"Contribution to the Microbiologic Characterization of Cooked Food."

JANTEA, F., dr.; MIHAIESCU, N., ir.; BAD, Dorra, dr.; BISTRIGĂU, Elena, dr.

Contribution to the investigation of the viability of salmonellae
in hors d'oeuvres. Microbiologia (Bucur.) 9 no.4:313-320 Jl-Ag '64

1. Lucrare efectuata in laboratorul de microbiologie alimentata,
Catedra de igiena a alimentatiei, Institutul medical-farmaceutic,
Bucuresti.

JANTEA, F., dr.; MILOSESCU, P., dr.; BISTRICEANU, Elena, dr.; BAD-OPRISESCU, Doina, dr.

Incidence of *B. cereus* in cooked foods. Microbiologia (Bucur)
10 no.2:163-168 Mr-Ap'65.

1. Lucrare efectuata in Laboratorul de microbiologie alimentara,
Catedra de igiena alimentatiei, Institutul medico-farmaceutic,
Bucuresti.

MIOSEV, Boris Iosifovich
SURNAME, Given Names

Country: Bulgaria

Academic Degrees: -Dr.-

Affiliation: -not given-

Source: Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol VI,
No 4, Jul-Aug 1961, pp351-356.

Data: "The Contribution of Parasitic Intoxication to the Aetiopathogenesis
of Symptomatic Epilepsy."

src 90149

MILOSEV, Boris Iosifovici, Dr, of the Bulgarian People's Republic.

"A Case of Threefold Infestation of the Body with Metastrongilus elongatus, Taenia saginata and Enterobius vermicularis."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 8, No 3, May-Jun 63, pp 227-230.

Abstract: Describes the case of a 6-1/2 year old child in the Bulgarian village of Pristoia suffering from such an infestation. The clinical symptoms are described, and the various tests leading to and confirming the diagnosis are given. It is pointed out that Metastrongilus elongatus rarely infects humans. Among the etiological factors cited are the geographic zone, contact with pigs and poor personal hygiene.

1/1

2

MILOŠEVIĆ, M.

The improvement of bee culture and the increase in plant production. p. 11.

POLJOPRIVREDA. (Drustvo poljoprivrednih inženjera i tehnicara Srbije)
Beograd, Yugoslavia
Vol. 6, no. 8, Aug. 1958

Monthly list of Eastern European Accession Index (EEAI) LC vol. 8, No. 11
November 1959
Uncl.

YUGOSLAVIA/Chemical Technology. Chemical Products and Their
Application. Elements. Oxides. Mineral Acids. Bases.
Salts.

H

Abs Jour: Ref Zhur-Khim., No 10, 1959, 35453.

Author : Todorovic, M. and Milosevic, A.

Inst:

Title : Brief Description of the Panchevo Nitrate Plant.

Orig Pub: Tehnika, 13, No 7, [?](1958; Hem Ind, 12, No 7, 108-
110 (1958?) (in Serbo-Croat with a French summary)

Abstract: No abstract.

Card : 1/1

JANTEA, F., dr.; SOLOMON, E., dr.; MILOSESCU, P., dr.; BAD, D., dr.;
BISTRICEANU, E.; SOIMAREANU, V., tehn.

Contribution to the study of the incidence of bacteria of the
Proteus genus in the area of meat and food preparations.
Microbiologia (Bucur) 8 no.1:29-37 F '63.

1. Lucrare efectuata la Catedra de igiena a alimentatiei,
I.M.F., Bucuresti.

(FOOD CONTAMINATION) (MEAT)
(FOOD HANDLING) (FOOD-PROCESSING INDUSTRY)
(PROTEUS)

JANTEA, F., dr.; BAD, D., dr.; SOLOMON, E., dr.; MILOSESCU, P., dr.;
BISTRICEANU, E., dr.

Contribution to the study of the incidence of enterococci
in meat preparations. Microbiologia (Bucur) 8 no.4:341-344
Jl-Ag '63.

1. Lucrare efectuata in Laboratorul de microbiologie alimentara,
Catedra de igiena alimentara I.M.F., Bucuresti.
(FOOD CONTAMINATION) (MEAT)
(STREPTOCOCCUS FAECALIS)

MILOSEVIC, ANGELA dr.

OGNJANOVIC, Marija, dr. ; MILOSEVIC, Angela, dr.

The problem of tuberculosis in school children of Novi Sad and its
suburbs. Med. pregl., Novi Sad 7 no.4:292-299 1954.

1. Decji antitub, dispanser Skolske poliklinike, Novi Sad, sef
dr. Marija Ognjanovic.
(TUBERCULOSIS, statist.
Yugosl., in school child.)

MILOSEVIC, B.

* Use of coal dust in driving locomotives." p. 87. (Nauka I Tehnika. Vol. 8, no. 2, Feb. 1952, Beograd.)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress,
Feb. 1954, Uncl.

KILOKVIC, B.

"Production of Electric Energy in Switzerland and its Use for Thermal Purposes
in Households, Public Institutions, and Crafts" p. 146
(NAUKA I TEHNIKA, Vol. 8, no. 9, Nov. 1952, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

MILOSEVIC, B.

"Electrification of the Austrian Federal Railroads." p. 32.
"Use of Solar Energy. Tr. from the English." p. 39.
(Nauka i Tehnika Vol. 9, no. 4, Jan. 1953 Beograd.)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress,
Feb. 1954, Unclassified.

MILOSEVIC, Bora, inz.

Historical development of the internal-combustion engines.
Tesla no.13/14:18-19 S-O '55.

MILOSEVIC, B.

Proposal for the solution of the Zagreb railroad junction. (To be contd.) p. 27.

(ZELEZNICE. Vol. 13, No. 6, June 1957, Beograd, Yugoslavia)

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

MILOSEVIC, B.

Proposal for the solution of the Zagreb railroad junction. p. 23.
(GLASNIK, Vol. 13, No. 7, July 1957)

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

MILOSEVIC, Bozidar, inz.

Marshalling yard in Thornton. Zeleznice Jug 17 no.9/10:64-68 '61.

1. Clan Redakcionog odbora, "Zeleznice".

(Great Britain--Railroads)

MILOSEVIC, B., inz.

New Temple Mills marshaling yard. Zeleznice Jug 17 no.11/12:54-55 '61.

MILOSEVIC, Bosiljka, doc.Dr: MILOSEVIC, Dragoljub,asist dr.

Changes in a fetus of mother with congenital cataract. Srpski arh. celok.lek. 87 no.10:1225-1231 Oct 54.

1. Ginekolosko-akuslerska klinika Medicinskog fakulteta u Beogradu.
Upravnik: prof. dr Sinisa Tasovac. Histoloski institut Medicinskog
fakulteta u Beogradu. Upravnik: doc.dr Jovan Cankovic.

(EYE, embryology,

pathol.changes in fetuses of mothers with congen.cata-
ract)

(CATARACT,

congen.pathol.ocular changes in fetuses of mothers with
congen. cataract)

MILOSEVIC, Bosiljka, doc.dr.; HUSAR,Marta, asist.dr.

Surgical treatment of sterility. Srpski arh.celok.lek. 87
no.11:1419-1427 Nov '54.

1. Ginekoloako-akuserska klinika Medicinskog fakulteta u Beo-
gradu. Upravnik: prof. dr Sinisa Tasovac.
(STERILITY, FEMALE, surgery)

MILOSEVIC, Bosiljka.

Placenta praevia as a clinical & therapeutical problem. Med.
glasn. 9 no.10:363-367 Oct 55.

1. Ginekološko akusorska klinika Medicinskog fakulteta u
Beogradu. Upravnik: prof. dr. S.Tasovac.
(PLACENTA PRAEVIA,
incidence & mortal. statist. (Ser))

MILOSZVIC, B.; ZUJOVICH, Dj; STOLEVICH, B; PEROVIC, M.

The application of hysterosalpingography in diagnosis in gynecology. Srpski arh.celok.lek.83 no.1:61-75 Jan '55.

1. Ginekolesko-akuserska klinika Medicinskog fakulteta u Beogradu.
Upravnik: prof.dr Siniša Tasovac. Radioloski institut Medicinskog
fakulteta u Beogradu. Upravnik: prof. dr. Stojan Dedić.

(GYNECOLOGICAL DISEASES, diag.

hysterosalpingography (Ser))

(GENITALIA FEMALE, radiography

hysterosalpinography in diag. of gyn.dis.(Ser))

MILOSEVIC, B.; RADIC, J.

The use of aerosol in the treatment of vaginal and cervical infections. Srpski arh. celok. lek. 83 no.4:478-490 Apr 55.

l. Ginekolosko-akuserska klinika Medicinskog fakulteta u Beogradu.

Upravnik: Siniša Tasovac.

(VAGINITIS, ther.

aerosols (Ser))

(CERVICITIS, ther.

aerosol (Ser))

(AEROSOLS, ther. use

cervicitis & vaginitis (Ser))

MILOSEVIC, Bojiljka, prof. dr. ; PRICA, Radeta, dr.

On theoretical principles of labor pain. Med. glasn. 13 no.10:
500-505 0 '59.

1. Ginekolosko-akuzerska klinika Medicinskog fakulteta u Beogradu,
Upravnik: prof. dr S. Tasevac; Ginekolosko-akuzerska bolnica u
Beogradu, Upravnik: prof. dr P. Kostic.
(LABOR physiol.)

MILOSEVIC, Beiljka; LAZIC-MATIC, Marija; GRUBAC, Milena

Uterine myoma in pregnancy. Srpski arh. celok. lek. 87 no.2:144-155
Feb 59.

1. Ginekolosko-akuserska klinika Medicinskog fakulteta u Beogradu
Upravnik: prof. dr Sinisa Tasevac.

(PREGNANCY, compl.

leiomyoma of uterus (Ser))

(LEIOMYOMA, in pregn.

uterus (Ser))

(UTERUS NEOPLASMS, in pregn.

leiomyoma (Ser))

MILOSEVIC, Bosiljka; MIRKOVIC, Aleksandar; BOJC, Franciska

P_{re}operative pneumoperitoneum in gynecological surgery. Srpski arh.
celok. lek. 88 no.7/8:791-798 Jl-Ag '60.

1. Ginekološko-akuserska klinika Medicinskog fakulteta Univerziteta
u Beogradu. Upravnik: prof. dr Sinisa Tasovac.

(GYNECOLOGY surg) (PNEUMOPERITONEUM etiol)

MILOSEVIC, B.; STOLEVIC, E.; KRAJINOVIC, S.

Blood groups in female genital carcinoma. Higijena 13 no.2:95-100 '61.

(GENITALIA FEMALE neopl) (BLOOD GROUPS)

MRSEVIC, Slavka; MILOSEVIC, Bosiljak; BANDUR, Bojana; STOLEVIC, Emilia

Middlebrook-Dubos hemagglutination test in serological diagnosis of
genital tuberculosis in women. Srpski arh. celok. lek. 89 no.3:
261-268 Mr '61.

1. Mikrobioloski institut Medicinskog fakulteta u Beogradu. Upravnik:
prof. dr Milutin Durisic. Ginekolosko-akuserska klinika Medicinskog
fakulteta Universiteta u Beogradu. Upravnik: prof. dr Siniša
Tasovac.

(TUBERCULOSIS FEMALE GENITAL diag)
(HEMAGGLUTINATION)

MILOSEVIC, Bosiljka, prof. dr.; DODER, Marta, dr.; JUZNIC, N., dr.

Psycho-physical preparation in labor and our experiences.
Med,Glas.17 no.11/12:464-467 N-D '63.

1. Ginekoloska-akuserska klinika Medicinskog fakulteta u
Beogradu (Upravnik: prof. dr. B. Milosevic).

[REDACTED]
YUGOSLAVIA

Bosiljka MILOSEVIC, Prof Dr and Head of Obstetric-Gynecologic Clinic (Ginekolosko-akuserska klinika) and Dusan DINULOVIC and Radivoje RADIVOJEVIC, First Surgical Clinic (I hirurska klinika) Head Prof Dr Bogdan KOSANOVIC, of Medical Faculty University of Belgrade.

"EXternal Migration of Ovum."

~~Belgrade~~, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 3, Mar 63;
pp 323-326.

Abstract [French summary modified]: Case history - right ovariectomy and left tubectomy in young woman followed by long sterility, puncture of ovarian cyst was then followed by Chalier-type plasty of the remaining, contralateral tube whereupon 2 normal pregnancies ensued. Gynecologic surgeons should therefore preserve all tubal tissue even if the ovary must be excised as ova from the other side can apparently easily migrate for normal nidation. Three Yugoslav and 2 Western references.

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MILOSEVIC, Bosiljka; MIRKOVIC, Aleksandar; JOVANOVIC, Dušan

Carcinoma of the cervix uteri in pregnancy. Srpski arh. celok.
lek. 92 no.4:387-393 Ap '64

1. Ginekološko-akusferska klinika Medicinskog fakulteta Univerziteta
u Beogradu (Upravnik: prof. dr. Bosiljka Milosevic).

YUGOSLAVIA

MIRKOVIC, Aleksandar; MLADENOVIC, Dragomir and AVRAMOVIC, Dusan; Clinic of Obstetrics and Gynecology of Medical College (Ginekolosko-akuserska klinika Medicinskog fakulteta,) Head (Upravnik) Prof Dr Bošiljka MILOSEVIC, Belgrade.

"Torsion of the Uterine Adnexa."

Belgrade, Srpski Arkhiv za Tselokupno Lekarstvo, Vol. 93, No 3, Mar 65; pp 277=282.

Abstract [French summary modified]: Of 4685 laparotomies done in 58 months 1960-1964, 54 were with the indication of adnexal torsion; frequency has been increasing regularly every year from 0.9 in 1960 to 1.7% in 1964. Except for ectopic pregnancy, adnexal torsion is now the most frequent ob-gyn emergency surgical procedure. Five tables; 3 Yugoslav and 3 Western references. Ms rec 6 Jan 65.

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YUGOSLAVIA

MLADENOVIC, Dragomir; Clinic of Obstetrics and Gynecology of Medical College
(Ginekolosko-akuserska klinika Medicinskog fakulteta,) Head (Upravnik) Prof
Dr Bosiljka MILOSEVIC, Belgrade.

"Parturition After Uterine Perforation and Lesion of Small Intestine."

Belgrade, Srpski Arhiv za Tselokupno Lekarstvo, Vol 93, No 3, Mar 65; pp
319-321.

Abstract [German summary modified] : Severe postabortal sepsis with
uterine perforation and vaginal prolapse of sizable piece of small intestine,
256 cm of which had to be resected, did not prevent normal term parturition
18 months after incident. Three Yugoslav, 2 Western references; manuscript
received 25 December 1964.

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MILOSEVIC, Bosiljka; DINULOVIC, Dusan; RADIVOJEVIC, Radivoje

Apropos of a case of external migration of the ovum. Srpski
arh. celok. lek. 91 no.3:323-326 Mr '63.

1. Ginekolosko-akuserska klinika Medicinskog fakulteta Uni-
verziteta u Beogradu Upravnik: prof. dr Bosiljka Milosevic
I hirurska klinika Medicinskog fakulteta Univerziteta u
Beogradu Upravnik: prof. dr Bogdan Kosanovic.

(OVUM) (FALLOPIAN TUBES) (OVARY)
(PREGNANCY, TUBAL)

LUKIC, Djordje; MILOSEVIC, Boza; KECMANOVIC, Zlatimir

Local use of cortisone in various diseases of the eye. Srp
arhiv lekar 82 no.2:202-214 F '54. (EHAL 3:?)

1. Klinika za ocne bolesti Medicinskog fakulteta u Beogradu,
upravnik: prof. dr. Djordje Nesic. (Rad je Urednistvo primilo
26-VI-1953 god.)

(EYE, dis.

*ther., cortisone, local admin.)

(CORTISONE, ther. use

*eye dis., local admin.)

MILOSEVIC, Boza; BLAGOJEVIC, Milan.

Surgical treatment of intraocular cysticercosis. Spr arhiv lekar
82 no.3:364-371 Mr '54. (EVAL 3:6)

1. Klinika za ocne bolesti Medicinskog fakulteta u Beogradu,
upravnik: prof. dr. Djordje Mesic. (Rad je Urednistvo primilo
20-VII-1953 god.)
(CYSTICERCOSIS *eye, surg.) (EYE, dis.
*cysticercosis, surg.)

MILOSEVIC, Boza

Surgical treatment of retrobulbar tumors with Golovin's
modification of Kroenlein's operation. Srpski arh. celok.
lek. 84 no.12:1352-1359 Dec 56.

1. Klinika za očne bolesti Medicinskog fakulteta u Beogradu
Upravnik: prof. dr. Vladimir Cavka.

(ORBIT, neoplasms
surg., Kroenlein's operation, Golovin's modification (Ser))

MILOSEVIC, Boza; LITRICIN, Olga

Tuberculoma sclerae. Srpski arh. celok. lek. 85 no.1:101-104
Jan 57.

1. Klinika za ocne bolesti Medicinskog fakulteta u Beogradu
Upravnik: Vladimir Cavka.

(SCLERA, dis.

tuberculoma (Ser))

(TUBERCULOMA, case report

sclera (Ser))

L 39002-66 T JK

ACC NR: AP6029584

SOURCE CODE: YU/0015/65/000/08-/0218/0220

AUTHOR: Milojicic, Bozena (Professor; Doctor); Krajinovic, Slobodan (Docent; Doctor);
Udicki, Slavka (Docent; Doctor); Sokic, Slobodanka (Doctor); Nastasovic, Milena
(Doctor); Maric, Radmila (Doctor); Obradovic, Mirjana (Doctor)

ORG: Department of Epidemiology, Medical Faculty/headed by Professor, Doctor B. Milojicic/, Belgrade (Epidemioloski institut Medicinskog fakulteta) 30
B

TITLE: Effect of collective immunity on spontaneous circulation of the diphtheria pathogen 6

SOURCE: Medicinski glasnik, no. 8-9, 1965, 218-220

TOPIC TAGS: public health, respiratory system disease, immunology, bacterial disease

ABSTRACT: Data show that it is only the severely toxic strain of Corynebacterium diphtheriae that has been reduced in incidence by vaccinations and antibiotics; the less virulent strains are as widespread as they ever were; this brings up many questions as to true condition of public health safety in this important area. Doctor R. Novacic, V. Miljkovic, Senior Medical Technician, and M. Subarevic, Medical Technician participated in this work. Orig. art. has: 1 table. [JPRS: 36,599]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 005

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YUGOSLAVIA

MILOJICIC, Bozana, Dr., prof; Epidemiological Institute of the Medical Faculty, University of Belgrade (Epidemiolski zavod Medicinski fakulteta, Beograd), Belgrade.

"The Possibility of Applying an Epidemiological Method in the Study of Cancer of the Female Genital Organs"

Belgrade, Narodno zdravlje, Vol 21, No 10, 1965, pp 289-291

Abstract: Author's English summary modified] Retrospective personal interviews of women patients have provided valuable information on their conditions of life which might be considered as having a certain influence on cancerogenesis, especially of the cervix. A group of 134 patients who had undergone operations at the Gynaecological-Obstetric Clinic in Belgrade, were interviewed by means of special questionnaires prepared for this purpose. The majority of cases recorded were in the age-group 40-50, of which 33.5 percent had been operated on 5-10 years ago, while 7 percent, more than 10 years before. These results indicate that a considerable survival rate has been accomplished. Other information thus obtained which might be of interest is that 30 percent do not come for any control, whereas in cases of cancer of the cervix, a great percentage of women indicates early sexual life and many partners. The characteristics of these patients can be determined by a descriptive epidemiological method which highlights an even-

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MILOSEVIC, Bozidar, inz.

Economy of materials for railway tracks. Zeleznice Jug 19
no. 2:45-48 F '63.

MILOSEVIC, Bozidar, dipl. inz.

Disinfection stations and installations for washing rail-road tank cars. Zeleznice Jug 20 no.3:18-22 Mr '64.

MILOSEVIC, Branko, Dr.

Simple method of determination of blood volume in surgical patients. Med. arch., Sarajevo 9 no.4:131-138 July-Aug55.

1. Iz Kirurškog odjela Opće bolnice u Osijeku. (Prestođnik:
dr. J. Bencević).

(BLOOD, VOLUME, determ.
simple colorimetric technic. (Ser))

(COLORIMETRY,
in determ. of blood volume in surg. patients, simple
technic. (Ser))

MILOSVIC, Branko, Dr.

Intra-arterial blood transfusion. Lijec vjes. 77 no.8-9:379-
386 Aug-Sept 55.

1. Is kirurskog održala Opće bolnice u Osijeku.
(BLOOD TRANSFUSION,
intra-arterial)

MILOSEVIC, B.

Indications in the treatment of hemorrhage and shock.
Acta chir. iugosl. 3 no.3:201-217 1956.

1. Kirurski odjel Opce bolnice u Osijeku (predstojnik prim.
dr. J. Bencevic).
(HEMORRHAGE, therapy,
(Ser))
(SHOCK, therapy,
(Ser))

MILOSEVIC, B.

Contribution to osteosynthesis in fractures of the clavicle.
Acta chir. Jugosl. 8 no.3:204-210 '61.

1. Kirurski odjel Opce bolnice u Osijeku (Sef dr B. Milosevic).
(CLAVICLE fract & disloc)

MILOSEVIC, Branko, dr.

Treatment of acute necrosis of the pancreas with anti-ferment.
Lijecn. vjesn. 84 no.2:143-150 '62.

1. Iz Kirurskog odjela Opće bolnice u Osijeku.
(KALLIKREIN antag) (PANCREAS dis)

[REDACTED] YUGOSLAVIA [REDACTED]

Dr Branko MILOSEVIC, Surgical Department of General Hospital (Kirurski odjel Opce bolnice), Osijek.

"Pathogenetic Bases, Indications and Results of Sphincterotomy."

Zagreb, Lijecnicki Vjesnik, Vol 85, No 3, 1963; pp 275-283.

Abstract [German summary modified]: Discussion of the anatomical and physiologic role of the sphincter of Oddi; indications for resection; tabulation of 80 patients so operated by 12 indication groups (mostly cholelithiasis and sequelae; stenoses; hypertonia;) early and distant results. Five tables; 24 Western references.

1/1

MILOSEVIC, D. (Eng.)

"Artificial green surfaces in settlements and the need for arranging of gardens
at railway stations"

SO: ZELEZNICE No. 6, Year XI, June 1955

MILOSEVIC, Djordje, dr.

Fracture of transverse processes. Srpski arh. celok lek. 82 no. 9:
1109-1113 Sept 54.

1. Ortopedska klinika Medicinskog fakulteta u Beogradu, upravnik
prof. dr. Svetislav Stojanovic.

(SPINE, fract.

transverse processes, ther.)

(FRACTURES

transverse processes, ther.)

MILOSEVIC, Djordje; MILOSEVIC, Vukosava

Generalized chondrodystrophy in children. Srpski arh. celok.
lek. 84 no.9:1031-1037 Sept 56.

1. Ortopedska klinika Medicinskog fakulteta u Beogradu
Upravnik: prof. dr. Svetislav Stojanovic. III Decji dispanzer
u Beogradu Sef: dr. Jelka Jankov.
(DYSCHONDROPLASIA, in inf. & child
chondrodystrophia generalisata in child (Ser))

MILOSEVIC, Dorde; KENIG, Ivan

A new case of pathological fracture of the femur in hydatid cyst.
Srpski arh. celok. lek. 87 no. 9: 821-824 S '59.

1. Klinika za ortopedsku hirurgiju i traumatologiju Medicinskog
fakulteta u Beogradu, upravnik: prof. dr Svetislav Stojanovic.
(ECHINOCOCCOSIS compl.)
(FEMUR dis.)

MILOSEVIC, Dorde, dr.; SIMIC, Petar, dr.

Acute renal insufficiency in orthopedic surgery and traumatology. Voj.
san.pregl. 18 no.2:165-167 F '61.

1. Medicinski fakultet u Beogradu, Klinika za ortopedsku hirurgiju
i ~~traumatologiju~~.

(ACUTE RENAL FAILURE) (SURGERY OPERATIVE compl)

STOJANOVIC, Svetislav, prof., dr.; MILOSEVIC, Dorde, dr.; LAZAREVIC, Milan, dr.;
IVANOVIC, Milenko, dr.; MAKSTIMOVIC, Bozidar, dr.

Open leg fractures. Vej.san.pregl. 18 no.4:339-344 Ap '61.

1. Medicinski fakultet u Beogradu, Klinika za ortopedsku hirurgiju
i traumatologiju.

(LEG fract & disloc)

MILOSEVIC, Borde, dr.

A rare athletic injury and its surgical therapy. Voj.san.pregl. 18
no.6/7:572-573 Je-Jl '61.

1. Medicinski fakultet u Beogradu, Klinika za ortopedsku hirurgiju
i traumatologiju.

(HIP wds & inj) (SPORT MEDICINE)

MILOSEVIC, Dorte

Contribution to the differential diagnosis of destructive lesions of
the cervical vertebrae. Srpski arh. celok. lek. 89 no.6:759-763
Jl '61.

1. Klinika za ortopedsku hirurgiju i traumatologiju Medicinskog
fakulteta Univerziteta u Beogradu. Upravnik: prof. dr Svetislav
Stojanovic.

(SPINE dis)

KONJOVIC, Milos, dr.; KOSTIC, Ljubomir, dr.; STANOJEVIC, Vitomir, dr.;
MILOSEVIC, Dragoljub, dr.

Ulcer of the anterior wall of the stomach. Med. glasm. 14 no.12:
561-563 D '60.

1. Rendgenolosko odeljenje Gradske bolnice u Zemunu (Nacelnik: dr
M. Konjovic). Hirursko odeljenje Gradske bolnice u Zemunu (Nacelnik:
prim. dr N. Kovacevic). Interno odeljenje Gradske bolnice u Zemunu
(Nacelnik: prim. dr L. Ristic).

(PEPTIC ULCER)

RISTIC, Lazar, prim., dr.; FILIPOVIC, Ksenija; MILOSEVIC, Dragoljub

Periodic disease. A report of 2 cases. Srpski arh. celok. lek. 89
no.4:451-455 Ap '61.

1. Interno odeljenje Gradske bolnice u Zemunu (Beograd). Sef: prim.
dr Lazar Ristic.

(PERIODIC DISEASE case reports)

RISTIC, Lazar; MILOSEVIC, Dragoljub

Insipid syndrome during the course of encephalitis. Srpski
arh. celok. lek. 90 no.2:206-211 F '62.

1. Interno odjeljenje Gradske bolnice u Zemunu (Beograd)
Nacelnik: prim. dr. Lazar Ristic.
(ENCEPHALITIS compl) (INFLUENZA compl)
(DIABETES INSIPIDUS etiol)

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MILOSEVIC, Dusan, inz. (Beograd, 29.novembra 71)

Construction of the Bajina Basta Hydroelectric Power Plant at
Perucac. Tehnika Jug 18 no.5:Suppl.:Gradjevinarstvo 17 no.5:824-830 MY '63.

1. Glavni inzenjer pripreme gradilista Hidroelektrane "Bajina
Basta", Gradjevinsko preduzece "Hidrotehnika", Beograd.

MILOSEVIC, Dusan, inz. (Beograd, 29.novembra 71)

Construction of the Bajina Basta Hydroelectric Power Plant
at Perucac. Pt.3. Tehnika Jug 18 no.7:Supplement:Gradevi-
narstvo 17 no.7:1225-1233 J1'63.

1. Glavni inzenjer pripreme gradilista Hidroelektrane
"Bajina Basta", Gradevinsko preduzece "Hidrotehnika",
Beograd.

MILOSEVIC, Dusan, inz. (Beograd, 29.novembra 71)

Building of the Bajina Basta Hydroelectric Power Plant at Perucac.
Pt. 2. Tehnika Jug 18 no.6:Suppl. Gradevinarstvo 17 no.6:1025-
1030 Je '63.

1. Glavni inzenjer pripreme gradilista hidroelektrane "Bajina
Basta", Beograd.

GINZBERG, Ervin; MILOSEVIC, Kliment

Experience with resections and with other surgical interventions
on the lungs in childhood. Tuberkuloza, Beogr. 11 no.2:179-188 '59.

1. Hirurško odeljenje Oblasne vojne bolnice, Skoplje; Specijalna
bolnica za dječju tuberkulozu, Skoplje.
(PNEUMONECTOMY in inf. & child)

MILOSEVIC, K.; NOVAK, J.

Cavernous forms of tuberculosis in children. Tuberkulosa 15
no.1:39-46 Ja-Mr '69.

1. Spec. bolnica za decju tuberkulosu, Skopje - Sef: prim.
dr Klementije Milosevic Armijска болница, Skopje - Sef: Potpuk,
dr Josip Novak.

(TUBERCULOSIS, PULMONARY)
(TUBERCULOSIS IN CHILDHOOD)
(THORACIC RADIOGRAPHY)

MILOSHEVICH, K. MILOSEVIC

Milošević, K. Sur une formule sommatoire. *Balt. S. Math. Phys. Serbie* 2, nos. 1-2, 69-74 (1980). (Serbo-Croatian, French summary)
In case $a_k = 0$ and $d_k = 1$ for each k , the number S_n defined by

$$S_n = \sum_{j=0}^{n-1} \prod_{k=1}^p (a_k + j d_k)$$

reduces to the sum $(0 + 1^p + 2^p + \dots + (n-1)^p)$ for which there is a familiar expression, a polynomial in n with coefficients being Bernoulli numbers, obtainable by a straightforward application of the Euler (or Euler-Maclaurin) summation formula. This paper treats the general case, obtaining for S_n an expression which is a polynomial in n with coefficients being complicated rational functions of a_k and d_k .

R. P. Boas, Jr., N. A. T.

Review Copy Requested

Spine

Milosević, Kovina

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Milosević, Kovina. Sur la somme d'une série. Fac.
Univ. Skopje. Sect. Sci. Nat. Ed. Spéc. 3, 42 pp.
(1950). (Serbo-Croatian. French summary)

The author derives a formula, involving Bernoulli numbers, for finite sums of finite products of special finite sums. This is used to obtain a list of about 180 identities such as

$$\sum_{k=1}^n k(k+3)(k+4)(k+8) = \frac{1}{4}n^4 + \frac{1}{2}n^3 + \frac{1}{8}n^2 + \frac{3}{4}n + \frac{1}{4}f_2 n.$$

R. P. Agnew (Ithaca, N. Y.).

Mathematics Reviews,

Vol. 12 No. 6

Smith *read*