SUNTSEVA, T.S., referent

New data on avian tuberculosis. Veterinariia 38 no.6:48-52 Je '61. (MIRA 16:6)
(Tuberculosis in poultry)

SMIRNOVA, T. S., (Abstracter).

"New Data concerning the Treatment and Prevention of Fowl Diseases: a Survey of Foreign Literature."
Veterinariya vol. 38., no. 11., November 1961., p. 82

SUNTSEVA, T.S.; DOROFEYEV, K.A., prof.; BEZUGLOV, G.M.; LABZINA, L.V.

Veterinary science abroad. Veterinariia 38 no.11:82-88 N '61
(MIRA 18:1)

SUNTSEVA, T.S.

Veterinary and sanitary inspection of meat and the hygiene of local slaughterhouses. Veterinariia 39 no.9:83-86 S '62. (MIRA 16:10)

SUNTSEVA, T.S., referent

Recent data on epizootiological practices in socialist countries of Western Europe; based on the materials of foreign veterinary magazines of 1960-1962. Veterinariia 39 no.1:82-84 Ja '63. (MIRA 16:6)

(Liver fluke)

SUNTSEVA, I.S., referent; SHAMBERGEROVA, N.F., veterinarnyy vrach (Chekhoslovatskaya Sotsialisticheskaya Respublika); SHAMBERGER, Yu., veterinarnyy vrach (Chekhoslovatskaya Sotsialisticheskaya Respublika); POPOVA, N.I., referent

In the countries of people's democracy. Veterinariia 41 no.1: 107-111 Ja '64. (MIRA 17:3)

SUNTSOV, A.A., inzh.

N-shaped support for assembling the equipment of compressor stations. Suggested by A.A.Suntsov. Stroi.truboprov. 6 no.11: 27 N '62. (MIRA 15:4)

1. Stroitel'nyy uchastok No.9 tresta Nefteprovodmontazh, g. Kagan.
(Pipelines—Buildings and structures)

SUNTSOV, A. A.

"Effect of Erosional Processes on the Modification of Agronomical Characteristics of Sod-Podzolic Soils." Sub 2 Jun 51, All-Union Sci Res Inst of Fertilizers, Agricultural Engineering and Soil Science.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55

SUNTSOV, A.A., SMIRNOVA. R.S.

Soil Conservation, Runoff

Technical measures to control the washing to foil. Dokl Ak. Sel'khoz. no. 4,(1952)
Vsesoyuxnyy N-1. Institut Udobreniy, Agroteknki I Agropochvovedeniya
Rcd 9 Nov. 1951

SO: Monthly List of Russian Accessions, Library of Congress, August 1953, Uncl.

SUNTSOV, A. A., kand. sel'skokhozyaystvennykh nauk

Farming in the Democratic Republic of Vietnam. Zemledelie 24 no.12:74-79 D '62. (MIRA 16:1)

(Vietnam, North—Agriculture)

SUNTSOV, A.A., inzh.; LAVROV, N.I., inzh.

Conversion of a substation and a 35 kv. power transmission line to 110 kv. operation. Energetik 12 no.1:24-26 Ja '64. (MIRA 17:3)

SUNTSOV, A.G., dotsent

Comments on the article by Prof. A.M.Apievich and the Candidate of Medical Science A.S.Bezzabotnyi "Some practical problems of roentgenotherapy of mycosis of the scalp." Vest. ven. i derm. no.6:20-22 N-D '54. (MLRA 8:2)

1. Is Chelyabinskogo med. inst. (dir.-prof. G.D.Obraztsov) Min. zdravookhr. SSSR.

(SCALP, diseases
mycosis, radiother.)
(MYCOSIS, FUNGOIDES
scalp, radiother.)
(RADIOTHERAPY, in various diseases
mycosis of scalp)

SUNTSOV, A.G.; KRIVOSHEIN, N.M.

Report on the activity of the Chelyabinsk Scientific Medical Society of Roentgenologists and Radiologists for 1953. Vest. rent. i rad. no.6:90 N-D '54. (MLRA 8:1)
(CHELYABINSK--RADIOGRAPHY--SOCIETIES)

SUNTSOV, A.G., dotsent; KRUCH, A.D., subordinator.

X-ray diagnosis of osteochondrosis of the corpus vertebrae (Calvé's disease) Vest.rent. i rad. no.3:73-77 My-Je '55. (MLRA 8:10)

1. Iz kafedry propedevtiki vnutrennikh bolezney (zav.prof. Kh.I. Vaynshteyn) Chelyabinskogo meditsinskogo instituta (dir.prof. G.D. Obraztsov)

(SPONDYLITIS,
vertebra plana, x-ray diag.)

SUNTSOV, A.G.,dotsent.

Size of the epilation dosis in radiotherapy for mycosis of the scalp. Vest. ven.i derm. 6:21-23 N-D '55. (MLRA 9:5)

1. Iz kafedry propedevtiki vnutrennikh bolezney (zav. kafedroy-prof. Kh.I. Vaynshteyn) Chelyabinskogo meditsinskogo meditsinskogo instituta.

(RADIOTHERAPY, in various dis.
mycosis of scalp, epilation dosis)
(MYCOSIS FUNGOIDES
scalp, radiother., epilation dosis)
(HEAD, dis.
scalp mycosis, radiother., epilation dosis)

Suntsov, A. G.

"Concerning the Question of Roentgenological Diagnosis of Myeloma Disease (Rustitskiy Disease)," by Docent A. G. Suntsov and Assistant L. I. Sokolova, Chair of Propaedeutics of Internal Diseases (head, Prof Kh. I. Vaynshteyn) and Chair of Pathologic Anatomy (head, A. I. Vorotilkin, Doctor of Medical Sciences, Chelyabinsk Medical Institute (director, Prof G. D. Obraztsov), Vestnik Rentgenologii i Radiologii, Vol 31, No 3, May/June 56, pp 83-89

In all vague cases of bone affection when the urinary and hemopoietic systems present symptoms of pronounced anemia, myeloma disease should be considered and appropriate studies conducted on the patients.

After sufficient acquaintance with the clinical picture of Rustitskiy Disease (after the Russian O. A. Rustitskiy), and after accurate interpretation of the changes in the skeletal system, the roentgenologist may assume the leading role in recognizing myeloma disease which is difficult to diagnose.

Sum. 1305

SUNTSOV, A.G., dotsent; DANILOVA, A.F.; SUPEREKO, M.V.

Congenital osteopetrosis. Pediatriia 38 no.12:63-68 '60. (MIRA 14:2)

1. Iz kafedry rentgenologii (zav. - dotsent A.G. Suntsov) i kafedry detskikh bolezney (zav. - prof. Ye.Ye. Granat) Chelyabinskogo meditsinskogo instituta (dir. - prof. G.D. Obraztsov).

(BONES—DISEASES)

SUNTSOV, G. N.

SUNTSOV, G. N.: "Increasing the calorific content of generator gas by heating the air blast." Min Higher Education USSR. Ural Polytechnic Inst imeni S. M. Kirov. Sverdlovsk, 1956. (Dissertation for the Degree of Candidate in Technical Sciences).

Source: Knizhnaya letopis' No. 28 1956 Moscow

137-1958-1-155

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 1, p 24 (USSR)

AUTHORS: Suntsov, G. N., Malikov, K. V.

TITLE: Increasing the Calorific Value of Producer Gas by Heating the Blast (Povysheniye teplotvornoy sposobnosti generatornogo gaza putem podogreva dut'ya)

PERIODICAL: Vsesoyuznyy Nauchno-issledovatel'skiy institut metallurg. teplotekhn. Byul. nauchno-tekhn. inform., 1957, Nr 2, pp 5-12

ABSTRACT: By heating the blast, it is possible, without any outlay of capital, to employ existing producers to increase substantially the heating value of the gas by decomposing more steam. In the laboratories of VNIIMT, a producer of 300 mm diameter with an electrical blast heater and a scrubber was used in experiments in gasification of fine coke 15-20 mm in particle size and with type D Zhurinsk coal. Blasts of various moisture contents were heated to 50-840°. An optimum steam admixture (in g/nm^3) was found for each temperature in the gasification of fine coke: 171.2 for a 200° blast temperature; 214 for 400°; 513 for 700°. The CO_2 content changed from 4 to 9 percent, the CO from 32 to 29 percent and the H_2 from 9 to 26 percent as the blast

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Increasing the Calorific Value of Producer Gas (cont.)

temperature was increased from 50 to 840° and the steam admixture was augmented from 112 to 648 g/nm^3. The heating value of dry gas increased from 1204 to 1537, and that of moist gas from 1197 to 1366 kcal/nm^3. The percentage of the steam decomposed $f = H_2/(H_2 + H_2O)$ dropped from 94 to 76.7 percent. The coefficient of conversion of the physical heat content of the blast into potential heat content in the gas (coefficient of transformation) $\theta = [(Q^c_H V_g) - Q^{c'}_H V_{g'}] / (q_{blast} - q'_{blast})$, ($Q^c_H$, $Q^{c'}_H$ being the heating value of dry gas with and without heating the blast, V_g and $V_{g'}$ being the gas yield per kg fuel, and q_{blast}, q'_{blast} being the physical heat of heated and unheated blast) was 1.0. This means that the physical heat content of the blast is almost entirely converted into the chemical heat content of the gas. In 1952 an industrial installation was built at the Nizhne-Serginskiy works, the blast being heated in a two-stage stack-type recuperator 51 mm in diameter and 3 m high by the combustion products of an open-hearth furnace. On heating to 200-230°, the gasification process runs smoothly, the heating value of the dry gas rising from 1490 to 1580° kcal/nm^3. The results were such as to cause the plant to decide to convert all generators to

Card 2/3

137-1958-1-155

Increasing the Calorific Value of Producer Gas (cont.)

operation with hot blast. Designs of the laboratory and industrial installations for blast heating are adduced.

G. G.

1, Coal gas--Combustion--Test results 2, Coal gas--Temperature factors--Test results

Card 3/3

SUNTSOV, G.N.

Comparative studies of industrial gas generators. Gaz. prom. no.2: 10-14 F '58. (MIRA 11:2)
(Gas producers) (Coal gasification)

SUNTSOV, G.N.; MALIKOV, K.V.; SAVOSTIN, D.Z.

Operation of mechanized gas generators with stirring bars. (MIRA 11:8)
Gaz. prom. no.8:13-17 Ag '58.
(Gas producers)

MALIKOV, K.V.; MOISEYEVA, P.F.; SUMTSOV, G.N.

Gasification of Karaganda coal. Gaz. prom. no.9:27-29 S '58.
(MIRA 11:10)

(Karaganda Basin--Coal gasification)

MALIKOV, K.V.; SUNTSOV, G.N.; MOISEYEVA, P.T.

Operation of hot gas generators with enriched air blast. Gaz. prom. no.10:22-26 0 '58. (MIRA 11:11)
(Gas producers)

MALIKOV, K.V.; MOISEYEVA, P.F.; SUNTSOV, G.N.

Gasification of Karaganda coals. Vest. AN Kazakh. SSR 14 no.11:83-87 N '58. (MIRA 11:12)
(Karaganda--Coal gasification)

SOV/32-25-2-43/78

7(0)
AUTHORS: Malikov, K. V., Suntsov, G. N.

TITLE: Apparatus for the Determination of the Dust, Resin, and Moisture Contents of Hot Gas (Ustanovka dlya opredeleniya soderzhaniya pyli, smoly i vlagi v goryachem gaze)

PERIODICAL: Zavodskaya Laboratoriya, 1959, Vol 25, Nr 2, pp 218 - 219 (USSR)

ABSTRACT: The article describes an apparatus designed to remove separately from hot gas dust particles, resin, and moisture (Fig 1). The bleeder tube protrudes into the gas pipe of the VTI and the gas can be taken out at a rate corresponding to the rate of flow of the gas in the pipe. The dust is separated in a cyclone. Resin and moisture are removed in an electrical precipitator with a water-cooled casing. The inside diameter of the bleeder tube is 16 mm in the case of a suction rate of 2.5 N cu.m of gas per hour and a rate of flow of the gas in the pipe of 9-10 m per second. A schematic drawing of the cyclone with dimensions suitable for this operation is given (Fig 2). To prevent the condensation of the resin in the cyclone the latter is heated by an electric heater. The gas

suction is done by an ejector. The resistance of the apparatus is 70 mm water column. When the apparatus was tested with hot (550-650°) producer gas it was proved that a continuous operation over 2-2.5 hours is possible. The dust sediment was entirely free from resin and contained, apart from large particles, very fine particles of less than 50 μ. On the other hand, only some traces of dust were found in the resin obtained in the electrical precipitator. There are 2 figures.

ASSOCIATION: Vsesoyuznyy institut metallurgicheskoy teplotekhniki (All-Union Institute of Metallurgical Heat Engineering)

SUNTSOV, G.N.; MALIKOV, K.V.

Experience in using Bashkir brown coal briquets in a fuelbed gas producer. Gaz.prom. 5 no.6:14-15 Je '60. (MIRA 13:6)

(Coal gasification)

MALIKOV, K.V.; SUNTSOV, G.N.; PISHVANOV, V.L.

Use of fuel oil in blast furnace practice. Metallurg.6 no.5:3-7 My '61. (MIRA 14:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut metallurgicheskoy teplotekhniki.
(Blast furnaces—Equipment and supplies)
(Petroleum as fuel)

SUNTSOV, G.N.; SOLODOVSHCHIKOV, I. P.

Gasification of the Raychikhinsk coal of low heating value in semi-mechanized gas producers. Gas. prom. 6 no. 7:8-11 '61. (MIRA 17:2)

MALIKOV, K.V.; PISHVANOV, V.L.; SUNTSOV, G.N.; STAROVEROV, A.A.; OVCHARENKO, V.M.; ANDREYEV, V.I.; MAZIN, B.S.; RUN'KOV, V.I.; SEMAVIN, P.I.

Using sulfurous mazut in blast furnaces. Stal' 23 no.5:394-397 My '63. (MIRA 16:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut metallurgicheskoy teplotekhniki i Beloretskiy metallurgicheskiy kombinat.
(Blast furnaces--Equipment and supplies)
(Mazut--Analysis)

ACCESSION NR: AP4041052 S/0120/64/000/003/0195/0199

AUTHOR: Vasil'yev, L. A.; Galanin, A. G.; Yershov, I. V.; Suntsov, G. N.

TITLE: Photoelectric shadow method for investigating transient processes

SOURCE: Pribory* i tekhnika eksperimenta, no. 3, 1964, 195-199

TOPIC TAGS: transient process, aerodynamic test, shock tube, shock tunnel instrumentation

ABSTRACT: As spark shadow photography yields only one picture and as superhigh-speed cinema is technically very difficult, a new shadow method is suggested which permits obtaining a time picture on an oscillograph screen. The method, intended for aerodynamic shock-tube studies, involves an optical scheme shown in Enclosure 1. A small-size diaphragm D is placed after the Foucault knife edge H. The light passed through the diaphragm falls on a multiplier photo-tube M whose signal is applied to a pulsed electron oscillograph. An

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ACCESSION NR: AP4041052

inhomogeneity I between O_1 and O_2 causes a variation in the illumination of the diaphragm port and, therefore, is recorded by the oscillograph. A 2-slit scheme permits measuring flow speeds (of the shock front and after region). Speed of the contact surface, duration of and nonequilibrium processes in the working flow, gas glow after the shock wave, and impurity-caused glow were measured by the above method. Orig. art. has: 9 figures.

ASSOCIATION: none

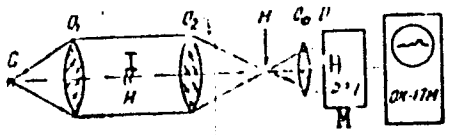
SUBMITTED: 04Jun63 ENCL: 01

SUB CODE: AC NO REF SOV: 002 OTHER: 003

Card 2/3

ACCESSION NR: AP4041052

ENCLOSURE: 01



Optical scheme of the photoelectric shadow method

Card 3/3

IVANOV, Aleksandr Timofeyevich; LANGE, O.K., doktor geol.-min.nauk, otv.red.; SUNTSOV, M.A., kand.geol.-min.nauk, otv.red.; RODIONOV, N.V., red. izd-va; GUSEVA, T.N., tekhn.red.

[Underground waters in the Mongolian People's Republic] Podzemnye vody Mongol'skoi Respubliki. Moskva, Izd-vo Akad.nauk SSSR, 1958. 133 p. (Akademiia nauk SSSR. Laboratoriia gidrogeologicheskikh problem. Trudy, vol. 19) (MIRA 11:10)
(Mongolia--Water, Underground)

SUNTSOV, M.A.

Determining losses of water from a limestone massif. Trudy Lab. gidrogeol.probl. 16:316-326 '58. (MIRA 12:2)

1. Laboratoriya gidrogeologicheskikh problem imeni F.P. Savarenskogo AN SSSR.
(Mine water) (Limestone)

SUNTSOV, M.A.

Forecasting the influx of water in mines taking as an example the karst region of the Northern Urals. Trudy Lab.gidrogeol.probl. 16:336-346 '58. (MIRA 12:2)

1. Laboratoriya gidrogeologichskikh problem imeni F.P. Savarenskogo AN SSSR.
(Ural Mountains--Mine water) (Karst)

SUNTSOV, M.A.

Hydrogeological problems in connection with the drainage of bauxite mines in the Northern Urals. Trudy Lab.gidrogeol.probl. 20:143-147 '58. (MIRA 12:5)
(Ural Mountains--Mine drainage)

KOLODYAZHNAYA, A.A.; SUNTSOV, M.A.; OGIL'VI, A.A.; KHMELEVSKOY, V.K.; KAMENSKIY, G.N., otv.red. [deceased] FILIPPOVA, B.S., red.izd-va; POLYAKOVA, T.V., tekhn.red.; LAUT, V.G., tekhn.red.

[Formation of underground waters in the region of bauxite deposits in the Northern Urals] Formirovanie podzemnykh vod raiona Severcural'skikh boksitovykh mestorozhdenii. Moskva, Izd-vo Akad.nauk SSSR, 1961. 143 p. (Akademiia nauk SSSR. Laboratoriia gidrogeologicheskikh problem. Trudy, vol.31) (MIRA 15:1)

1. Chlen-korrespondent AN SSSR (for Kamenskiy).
(Ural Mountains—Water, Underground)
(Ural Mountains—Bauxite)

SUNTSOV, M.A.

Determination of the extent of infiltration in massifs marked by the occurrence of karst. Trudy Lab. gidrogeol. probl. 36:3-11 '61. (MIRA 14:11)

(Karst)
(Soil percolation)

SUNTSOV, N.

Labor laws are being enforced. Okhr.truda i sots.strakh. no.12:56-57 D '59. (MIRA 13:4)

1. Ispolnyayushchiy obyazannosti zav. yuridicheskoy konsul'tatsiyey Gor'kovskogo oblsovprofa.
(Labor laws and legislation)

SUNTSOV, N.K., red.; VYSHEMIRSKAYA, N.A., otv. za vypusk; PROEKTOV, V.I., tekhn. red.

[Economy of the Tajik S.S.R.; statistical collection] Narodnoe khoziaistvo Tadzhikskoi SSR v 1959 godu; statisticheskii sbornik. Stalinabad, Gos. stat. izd-vo, 1960. 306 p. (MIRA 14:12)

1. Nachal'nik TSentral'nogo statisticheskogo upravleniya Tadzhikskoy SSR (for Suntsov).

(Tajikistan—Statistics)

10(0) PHASE I BOOK EXPLOITATION SOV/1971

Suntsov, Nikolay Nikolayevich

Metody analogiy v aerogidrodinamike (Analogy Methods in Aero- and Hydrodynamics) Moscow, Gizmatgiz, 1958. 324 p. 4,000 copies printed.

Ed.: S.Kh. Natkovich; Tech. Ed.: K.F. Brudno.

PURPOSE: This book is intended primarily for students at institutions of higher learning but may be useful to a wider circle of readers, such as research personnel, engineers, and other persons concerned with problems of aero- and hydrodynamics.

COVERAGE: This book treats virtually all of the analogy methods used in aero- and hydrodynamics, including the electrohydrodynamic, magnetohydrodynamic, gashydraulic, and mechanical analogies. The first chapter gives the basic principles of analogy methods and a short history of their development and use. The second chapter presents the fundamental equations of aero- and hydrodynamics as a

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basis for the development of analogy methods. The third, fourth, and fifth chapters consider in great detail particular cases of the first three types of analogies as applied to problems of aero- and hydrodynamics. Descriptions of corresponding experimental layouts, test instrumentation, and test methods are given. Among the many problems discussed are flow about a single wing profile, flow about profile lattices, flows with circulation, compressible flows, motion of gas and water, etc. Numerous references, Soviet and non-Soviet, are cited in the text and in footnotes. The author thanks A.N. Patrashev and N.A. Slezkin for examining the manuscript.

TABLE OF CONTENTS:

SUNTSOV, NIKOLAY STEPANOVICH

N/5
782
.S95

Ekonomicheskiye Vzglyady N. V. Shelgunova (Economic Theories of N. V. Shelgunov) Moskva, Gospolitizdat, 1957.
222 P. Cover Port., Tables.
Bibliographical Footnotes.

SUMTSOV, V.A., aspirant (Saratov)

Eosinophiles of the blood and sputum in bronchial and cardiac asthma. Kaz. med. zhur. no.1:64 Ja-F'63. (MIRA 16:8)
(ASTHMA) (EOSINOPHILES)

124-58-9-9739D

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 9, p 37 (USSR)

AUTHOR: Suntsov, V. N.

TITLE: Investigation of the Transonic and Supersonic Flow Past Fluid-foil Cascades on Hydraulic Models (Issledovaniye okolozvukovogo i sverkhzvukovogo obtekaniya reshetok profiley na gidravlicheskikh modelyakh)

ABSTRACT: Bibliographic entry on the author's dissertation for the degree of Candidate of Technical Sciences, presented to the Vyssh. voyen.-morsk. inzh. uch-shche im. F. E. Dzerzhinskogo (Higher Institute for Military and Naval Engineering im. F. E. Dzerzhinskiy), Leningrad, 1956

ASSOCIATION: Vyssh. voyen.-morsk. inzh. uch-shche im. F. E. Dzerzhinskogo (Higher Institute for Military and Naval Engineering im. F. E. Dzerzhinskiy), Leningrad

1. Hydraulic models--Analysis 2. Fluid flow--Analysis
3. Supersonic flow--Analysis 4. Transonic flow--Analysis

Card 1/1

SUNTSOV, Ye.V.; VOTINOV, M.P.

Distribution of the spin density of an unpaired electron in a macroradical formed in γ-irradiated polystyrene. Opt. i spektr. 16 no.3:543-545 Mr '64. (MIRA 17:4)

[illegible] EWT(m)/EPF(c)/EPF(n)-2/EWP(j)/T/EWA(h)/EWA(1)

ACCESSION NR: AP[illegible] [illegible] 380/0384 40

AUTHOR: Antuf'yev, V. V. (Deceased); Dokukina, A. F.; Votinov, M. P.; Suntsov, Ye. [illegible]; Boldyrev, A. G.

TITLE: The effect of γ-radiation from Co^{60} on substituted polystyrenes

SOURCE: Vysokomolekulyarnyye soyedineniya, v. [illegible], no. [illegible], 1965, 380-384

TOPIC TAGS: polystyrene, substituted polystyrene, radiation damage, radiolysis, radiochemical yield

ABSTRACT: The effect of γ-radiation on polystyrene, one of the most radiation-resistant polymers, and on substituted polystyrenes (substituents: CH_3, Br, Cl, F) was investigated. Quartz ampuls were filled with granulated polystyrene samples, evacuated to approximately 10^{-4} mm Hg, and sealed. They were then exposed to a [illegible] spectra were taken [illegible] after irradiation. No noticeable changes in properties were observed with variations in storage time. Changes [illegible] of the irradiated samples in benzene. It was found that the radical yield from radiolysis depends substan-

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L 35513-65
ACCESSION NR: AP5008359

tially on the nature and position of styrene substituents, e.g., the yield from methylstyrenes is 0.5 orders of magnitude larger than that from styrene. Orig. art. has 2 figures and 1 table. [VS]

ASSOCIATION: Leningradskiy politekhnicheskiy institut im. M. I. Kalinina (Leningrad Polytechnic Institute

SUBMITTED: 23Mar64 ENCL: 00 SUB CODE: OC, NP

NO REF SOV: 008 OTHER: 001 ATD PRESS: 3217

Card 2/2

SHINKARENKO, A.L.; MAMAYCHUK, M.I.; SUNTSOVA, L.D.

Antagonistic effect of substances from the green-blue algae. Zhur. mikrobiol. epid. i immun. 31 no. 5:116 My '60. (MIRA 13:10)

1. Iz Pyatigorskogo farmatsevticheskogo instituta.
(ALGAE) (BACTERICIDES)

SUNTSOVA, M.P.:

SUNTSOVA, M.P.: "The biology and ecology of the currant bud tick under the conditions obtaining in the northwestern portion of the non-chernozem band, and the development of methods of combatting it". Leningrad, 1955. Min Higher Education USSR. Leningrad Agricultural Inst. (Dissertations for the Degree of Candidate of Agricultural Sciences.)

SO. Knizhnaya letopis'. No. 49, 3 December 1955. Moscow.

SUNTSOVA, M.P., kand.sel'skokhoz.nauk

The M-81 preparation for controlling fruit mites. Zashch.rast. ot vred.i bol. 5 no.7:30-31 Jl '60. (MIRA 16:1)

1. Kazakhskiy institut zashchity rasteniy g. Alma-Ata.
(Alma-Ata region--Fruit--Diseases and pests)
(Alma-Ata region--Red spider--Extermination)

USSR/Cultivated Plants - Fruits. Berries. M-6

Abs Jour : Ref Zhur - Biol., No 7, 1958, 30056

Author : Suntsova, M.P.

Inst : Leningrad Agricultural Institute.

Title : The Effect of the Osmotic Pressure of the Cellular Fluid in the Black Currant on the Damage Done by the Soil Mite.

Orig Pub : Zap. Leningr. s.-kh. in-ta, 1956, vyp. 11, 171-178

Abstract : The currant soil mite is a dangerous pest in Leningradskaya Oblast'. The observations of the Leningrad Agricultural Institute confirm the fact that various black currant varieties have a high degree of resistance to the ravages of this soil mite. Many varieties of the diverse European kinds are hit in a har way. The Altay varieties and hybrids (Nina, Biya, Doch' Altaya, Golubka and others), as well as the Lakston, a variety of European Diversity,

Card 1/2

TENDLER, V.M.; BRYAKALOV, A.A.; Prinimali uchastiye: LEVINA, K.S.; SUNTSOVA, M.P.; IONIS, A.G.

Manufacture of parts from premixed molding compositions. Plast.-massy no.5:34-36 '62. (MIRA 15:4)

(Plastics--Molding)

TENDLER, V. M.; Prinimali uchastiye: LEVINA, K. S.; SUNTSOVA, M. P.

Shrinkage of glass plastics. Plast. massy no.11:30-32 '62. (MIRA 16:1)

(Glass reinforced plastics)

Bromine gassing. F. Suntych (Charles Univ., Prague). *Pracovní Lékařství* 5 [illegible] of 8 employees is described. The symptomatology varied in intensity. In 1 case death occurred on the [illegible] day owing to sudden circulatory failure and bilateral bronchopneumonia (I). In the 2nd case I did not develop until the 6th day and, after a protracted course, led to serious pulmonary damage. In the 3rd patient I appeared on the day of accident; in

SUNTYCH, F.

Injuries to health from dichloroethane. F. Suntych (Charles Univ., Prague). *Pracovni Lékařství* 5, 211-15 (1953). Inhalation poisoning with sym-dichloroethane of 2 employees of a dry-cleaning establishment caused headaches, lethargy, loss of appetite, abdominal pains, vomiting, irregularity of the bowels, conjunctival irritation, and cough.

L. J. Urbánek

SUNTYCH, Frant., MUDr

Electrocardiographic findings in silicosis of the lungs. Pracovni lek. 7 no.4:202-206 Jy '55.

1. Klinika chorob z povolani a hygieny prace v Praze, prednosta prof. Dr. Jar. Teisinger.

(SILICOSIS
occup. in workers exposed to dust., ECG findings)
(OCCUPATIONAL DISEASES
silicosis in workers exposed to dust, ECG findings)
(ELECTROCARDIOGRAPHY, in various diseases
silicosis in workers exposed to dust)

SUNTYCH, Frantisek, MUDr.

Anthropozoonoses. Pracovni lek. 7 no.5:289-297 Sept 55.

1. Klinika chorob z povolani a hygieny prace v Praze, prednosta prof. Dr. Jar. Teisinger.
(COMMUNICABLE DISEASES
zoonoses, review)
(OCCUPATIONAL DISEASES,
zoonoses, review)

SUMTICH, František, MUDr.

Determination of sequelae in Bang's disease. Česk. zdravot. 4 no.2:94-97 Mar 1956.

1. Klinika chorob z povolání a hygieny práce v Praze.

(BRUCELLOSIS,
occup., workmen's compensation (Cz))
(WORKMEN'S COMPENSATION AND INSURANCE, in various diseases, brucellosis (Cz))

SUNTYCH, Frantisek, MUDr.

Internal clinical picture in methyl chloride workers.
Pracovni lek. 8 no.2:91-95 May 56.

1. Z kliniky chorob z povolani a hygieny prace v Praze, prednosta prof. Dr. Jar. Teisinger.
(METHYL CHLORIDE, effects,
on internal organs in workers (Cz))

SUNTYCH, Frant., MUDr.

Effect of vitamin B_{12} on chronic lead poisoning. Pracovni lek. 8 no.3:169-172 June 56.

1. Z kliniky chorob z povolani a hygieny prace v Praze, prednosta prof. Dr. Jar. Teisinger.

(VITAMIN B12, therapeutic use,
lead pois. (Cz))
(LEAD POISONING, therapy,
vitamin B_{12} (Cz))

SUNTYCH, FRANTISEK

FRANTISEK SUNTYCH MUDr.

Incidence of occupational brucellosis in veterinarians and its prevention. Pracovni lek. 9 no.2:124-127 Apr 57.

1. Klinika chorot z povolani a hygieny prace v Praze, prednosta prof. Dr Jar. Teisinger.

(BRUCELLOSIS,
in veterinarians, incidence & prev. (Cz))
(OCCUPATIONAL DISEASES
brucellosis in veterinarians, incidence & prev. (Cz))

SUNTYCH, F., Dr.; EIS, E., Dr.

Brucellosis spondylitis. Acta chir. orthop. traum. cech. 24 no.3:218-224 May 57.

1. Klinika chorob z povolani v Praze, prednosta prof. Dr. Jar. Teisinger II. kliniky pro orthopedickou a detskou chirurgii v Praze, prednosta prof. Dr. Ot. Hnevkovsky.

(SPONDYLITIS, etiol. & pathogen.
brucellosis (Cz))
(BRUCELLOSIS, compl.
spondylitis (Cz))

STEPAN, J.; BENES, V.; SUNTYCH, F.

Health protection of the workers & labor legislation. Cesk. zdravot. 6 no.9:484-491 Sept 58.

(INDUSTRIAL HYGIENE
health protection of indust. workers, relation to labor legislation (Cz))

SUNTYCH, Frant.

Occupational hazard of animal tuberculosis. Pracovni lek. 11 no.4:215-217 May 59.

1. Klinika nemoci z povolani v Praze, prednosta prof. MUDr. J. Teisinger.
(TUBERCULOSIS, transm.
zoogenous, occup. aspects (Cz))

SUNTYCH, F.

Clinical determination of work capacity in social insurance. Pracovni lek. 11 no.6:322-328 Aug 59.
(DISABILITY EVALUATION)

ROTH, B.; SUNTYCH, F.

Electroencephalographic studies of chronic brucellosis. Rev. Czech. med. 7 no.2:100-109 '61.

1. Neurological Clinic, Charles University, Prague. Director: Academician K. Henner, M. D. Occupational Diseases Clinic, Charles University, Prague. Director: Prof. J. Teisinger, M. D.

(BRUCELLOSIS physiol)
(NEUROLOGIC MANIFESTATIONS)
(ELECTROENCEPHALOGRAPHY)

[illegible]

[illegible] (Affiliation not stated)

"[illegible] Diagnostic Methodology and Evaluation of Occupational [illegible] and [illegible] Intoxications — Part [illegible], in February and March [illegible]."

[illegible], Vol 14, No [illegible], Dec 1962: [illegible]

[illegible] and [illegible] at the 3-day session in March [illegible] sanitaria [illegible] areas where they may be exposed to [illegible] at least 24: contraindications for women [illegible] exposed to certain toxic and radioactive substances; [illegible] protection in certain high-risk [illegible]

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653920008-7"

SUNTYCH, Frant.; SUNTYCHOVA, Marie

Osseous changes in caisson disease. Acta chir. orthop. trauma. Cech. 28 no.2:108-114 Ap '62.

1. Klinika nemoci z povolani v Praze, prednosta prof. dr Teisinger Rentgenologicke oddeleni polikliniky v Praze 7, prednosta dr. Suntychova.

(DECOMPRESSION SICKNESS pathol)
(BONE AND BONES pathol)

CZECHOSLOVAKIA
SUNTYCH, F.

SUNTYCH, F., ZELENY, A. (Affiliation not given.)

"The Czechoslovak Medical Congress on the Occasion of the Centenary of the Foundation of the Czechoslovak Medical Society and of the Journal of Czech Physicians."

Prague, Prosovni Lekarstvi, Volume 15, No 2, March 63, p 47.

Abstract: The article deals with the program of activities planned by the authorities for the Czechoslovak Medical Society. It also states that the scientific level of the medical science in Czechoslovakia is high.
No references.

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Abstract: The subject of the meeting was toxicology of some industrial products. A review of 19 lectures presented at the meeting is given. Suggestion is made that future meetings be held in [illegible] rather than at spas, as was done up to now. Long term exchanges of personnel between Czech and Polish institutes are proposed to improve collaboration. The 1963 meeting will be concerned with patogenesis and clinical treatment of pneumoconias; the 1964 one with hygiene of radiation, and the 1965 one with automation and mechanization from the point of view of physiology and hygiene.
No references.

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SUNTYCH, Frantisek

Plan for correct assessment of the patient and the degree of disability in some poisonings and occupational diseases. Prac. lek. 16 no.4:173-174 My '64

1. Ustav hygieny prace a chorob z povolani v Praze (reditel: prof. dr. J. Teisinger, DrSc.

SUNTYCH, F.

Evaluation of the occupational factors in some infections (from a working session in Prague, 12 June, 1963.) Prac. lek. 16 no.4: 175-178 My '64

Infectious Diseases

CZECHOSLOVAKIA

SUNTYCH, F.: [Affiliation not given].

"Leptospirosis."

Prague, Pracovni Lekarstvi, Vol 19, No 2, Mar 67, p 91

Abstract: Infectious disease caused by Leptospira grippotyphosa is discussed. Cases of several employees infected during harvesting of cereals, a case of infection from cattle, a case of a laboratory assistant, are described. No references.

SUNTYCHOVA, Marie, MUDr.

Contribution to the diagnosis of osteodystrophya fibrosa Recklinghausen. Vnitr. lek., Brno 1 no.5:366-370 May 55.

1. Z rtg. oddeleni nemocnice Bulovky, prednosta primar MUDr. J. Slanina, Praha VIII, Na strazi 40.
(OSTEITIS FIBROSA
Recklinghausen's dis., diag.)

SUNTYCHOVA, Marie, MUDr

Technic of investigation of esophageal varices. Cesk.rentg. 9 no.1: 17-19 Mar 55.

1. Z roentgenologickeho oddeleni nemocnice Bulovky, prednosta prim. Dr. J.Slanina
(ESOPHAGUS, varix,
x-ray)

FOJTIK, Frantisek, MUDr; LOMSKY, Jan, MUDr; SUNTYCHOVA, Marie, MUDr

First experiences with percutaneous lienoportohepatography. Cesk. rentg. 9 no.3:100-105 Aug 55.

1. Z klinicke zakladny chirurg. katedy UDL pri ONV v Praze 8-Bulovka, prednosta prof. MUDr Jan Knobloch - z klinicke zakladny roentgenolog. katedry UDL pri ON v Praze 8-Bulovka, prednosta primar MUDr Josepf Slanina

(VEINS, PORTAL SYSTEM, radiography, percutaneous lienoportohepatography)

SUNTYCHOVA, Marie, MUDr

A case of compression of the spinal cord. Cesk. pediat. 10 no.2: 137-140 Mar 55.

1. Z rtg oddel. nemocnice bulovky, predn. prim. Dr. J.Slanina, a z detskeho odd. nemocnice Bulovky, prednosta prof. Dr.B.Epstein.
(SPINE, diseases
compression with meduloblastoma in child, surg.)
(MEDULLOBLASTOMA, in inf. and child.
with spine compression, surg.)

1297. SUNTYCHOVÁ M. Rtg. a dětsk. Odd. nemocn. Bulovky. 'Neobvyklý plicní nález u kalmettisovaného, klinicky zdravého kojence. An unusual finding on the lungs of a clinically healthy infant vaccinated by BCG PEDIAT. LISTY 1955, 10/2 (140-143) Illus. 3

In a BCG-vaccinated infant under observation for stridor, slight calcifications were observed in the right upper pulmonary field at the age of 3.5 months. Simultaneous tuberculin reactions indicated post-vaccination allergy. No source of infection was discovered in the family. By a thorough examination, histoplasma and other parasitic affections were eliminated. As the calcifications were found at so early an age, an intra-uterine or postnatal infection was assumed in the first few days after birth or later on, when a certain degree of resistance was reached, or, lastly, changes connected with the BCG vaccine were suspected according to Rekling's suggestion. The author feels attention must be drawn to this possibility as well, and emphasizes the importance of systematic X-ray controls of the vaccinated children. Author (VII, 15*)

SUNTYCHOVA, Marie, MUDr.

Standardization of examinations and teaching in roentgenology.
Cesk. roent. 10 no.2:84-87 June 56.

1. Z roentg. katedry Ustavu pro doskolovani lekaru; predn. prim. MUDr. Josef Slanina. Praha 8--Liben, Na strazi 40.
(ROENTGENOLOGY, educ.
standardization of teaching & exam. in Czech. (Cz))
(EDUCATION, MEDICAL,
standardization of teaching & exam. in roentgenol. in Czech. (Cz))

BAIEROVA, M.; MUDr.; SUNTYCHOVA, M., MUDr.

Spontaneous fractures in an infant in empyema. Cesk. pediat. 11 no.5:259-262 May 56.

1. Venovano k 25. vyroci cinnosti nemocnice na Bulovce v Praze 8 Z detskeho oddeleni OUNZ Praha 8, Bulovka, prednosta prof. MUDr. B. Epstein a z klinicke zakladny rtg katedry UDL na Bulovce, prednosta prim. MUDr. J. Slanina.

(EMPYEMA, PLEURAL, in infant and child,
newborn, spontaneous fract. of humerus & femur in (Cz))
(INFANT, NEWBORN, diseases,
empyema, pleural, with spontaneous fract. of humerus & femur (Cz))
(FRACTURES,
humerus & femur in newborn in pleural empyema (Cz))
(HUMERUS, fractures,
in newborn, spontaneous in pleural empyema (Cz))
(FEMUR, fractures,
same)

SUNTYCH, Frant.; SUNTYCHOVA, Marie

Osseous changes in caisson disease. Acta chir. orthop. trauma. Cech. 28 no.2:108-114 Ap '62.

1. Klinika nemoci z povolani v Praze, prednosta prof. dr Teisinger Rentgenologicke oddeleni polikliniky v Praze 7, prednosta dr. Suntychova.

(DECOMPRESSION SICKNESS pathol)
(BONE AND BONES pathol)

SUNTYCHOVA, M.

Biligraphy in ambulant practice. Cesk. rentgen. 17 no.1:30-34 Ja '63.

1. Rentgenove oddeleni polikliniky OUNZ v Praze 7, vedouci MUDr M. Suntychova.
(CHOLECYSTOGRAPHY) (CHOLANGIOGRAPHY)

KOLESNIKOV, A.S., inzh.; SUNYAYEV, A.V., inzh.; SOKOLOV, A.M., inzh.

Changing the construction of the covers of recuperative soaking pits with heating from the center of the hearth. Stal' 25 no.3:277 Mr '65. (MIRA 18:4)

1. Cherepovetskiy metallurgicheskiy zavod.

K[illegible], A.S.; [illegible]YAYEV, A.V.; SOKOLOV, A.M.; [illegible]VETSKIY, N.G.

Testing the operation of the recuperative soaking pits of the 1150 blooming mill at the Cherepovets metallurgical plant. Stal' 25 no.8:761-763 Ag '65. (MIRA 18:8)

SUNYER, F.; BALLUER.

On distinct order types whose n-powers are equivalent. In French. p. 221.

FUNDAMENTA MATHEMATICAE. (Polska Akademia Nauk) Warszawa, Poland.
Vol. 46, no. 2, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2,
Feb. 1960

Uncl.

SUNYGIN, K.K., inzh.

Use of electric trucks in shop transportation. Mekh.i avtom. proizv. 17 no.2:34-35 F '63. (MIRA 16:2)
(Industrial electric trucks)

ANDRYSEK,O.; SETKA,J.; PITHA,J.; SUP,M.; ANDRYSKOVA,J.

The value of gammagraphy in diffuse lesions of the liver.
Rev. czech. med. 10 no.1:8-16 '64

1. Biophysical Institute, Medical Faculty, Charles University, Prague (director: doc. Z Dienstbier, M.D., C.Sc.); Second Medical Clinic, Charles University, Prague (director: prof. F.Herles, M.D., Dr.Sc.) and First Institute of Pathology, Charles University, Prague (director: prof. B.Bednar, M.D., Dr.Sc.).

*

SETKA, J.; ANDRYSEK, O.; PITHA,J.; SUP.M.

Functional examination of diffuse liver lesions with gammagraphy. Acta univ. Carol. [med] (Praha): Suppl. 18: 53-57 '64.

1. II. interni klinika fakulty vseobecneho lekarstvi University Karlovy v Praze (prednosta: prof. dr. F. Herles); Biofysikalni ustav fakulty vseobecneho lekarstvi University Karlovy v Praze (prednosta: doc. dr. Z. Dienstbier); I. patologicko-anatomicky ustav fakulty vseobecneho lekarstvi University Karlovy v Praze (prednosta: prof. dr. B. Bednar).

NEMEC, J.; SUPACEK, I.

Analysis of principal factors influencing the rehabilitation in sudden deafness. Cesk.otolar.10 no.1:43-48 F '61.

1. Foniatricke oddeleni a foniatricka laborator fakulty vseobecneho lekarstvi v Praze, prednosta prof. Dr. Sc. M. Seeman.
(DEAFNESS psychol)

BROHM, F., prof. MUDr.; SEDLACEK, K., prof. MUDr.; SUPACEK, I., MUDr.

Dispensary services for children with hearing disorders. Zdrav. aktuality no.147:135-147 '61.
(HOSPITAL OUTPATIENT SERVICES) (DEAFNESS in inf & child)
(PEDIATRICS hosp & clin)

SUPACEK, Ivan

Manufacture of individual ear pieces (according to the impression of the auditory meatus) for hearing aids in deafness. Cesk. otolaryng. 11 no.1:8-12 F '62.

1. Foniatricka laborator fak. vseob. lek. KU, prednosta prof. MUDr. M. Seeman, DrSc.

(HEARING AIDS)

BROHM, F.; SUPACEK, I.; TICHA, H.

Investigation of hearing in infants and small children in case finding for hearing defects. Cesk. pediat. 16 no.6:551-556 Je '61.

1. Foniatricke oddeleni usni kliniky lekarske fakulty v Brne, prednosta prof. dr. R. Hladky Foniatricka laborator fakulty vseob. lekarstvi KU v Praze, reditel prof. dr. M. Seeman OUNZ Liberec detsky usek, vedouci prim. dr. R. Gostof.

(DEAFNESS in infancy & childhood)

SUPAKOV, A.V., inzh.; GUBERMAN, I.M., inzh.

Innovators of the depot will save 600,000 rubles during the first year of the seven-year plan. Elek.i tepl.tiaga 3 no.9:5-7 S '59. (MIRA 13:2)

1. Depo Dema, Kuybyshevskaya doroga.
(Dema (Bashkiria)--Railroad engineering)

SUPATASHVILI, G.D.

Mud atmospheric precipitation in the Georgian S.S.R. Trudy ZakNIGMI no.19:39-43 '65. (MIRA 18:12)