RUSSZ, Rezso, dr.

Territorial distribution of dwellings and work places in Budapest; excerpts from an article, Műsz elet 18 no.12, 1567 Jan '63.
RUIZ, Rezso, dr.

Tasks in the mechanization of commerce. Musz elet 18 no.15: 11 18 Jl '63.
RUISZ, Rozso, dr.

Modern machines in the catering industry. Musz et al. 18 no. 17:6
15 Ag '63.
RUISZ, Rezso, dr.

Commercial suction effect of our cities. Epites szemle 6 no.4: 124-129 '62

1. Selkereskelelmi Kutato Intezet osztalyvezetpje.
RUISZ, Dezso, dr.

RUISZ, Rezso, dr.

Groceries among the ABC department stores. Elet tud 18
no.7:195-197 17 F '63.
RUISZ, Rezso, dr.

Smooth-going traffic: a problem of city transportation. Term tud közl 6 no.5:200-203 My '62.
RUISZ, R.

Questions on the dwelling development plan under discussion. p. 190.

EPITESUGYI, ZEMLÉ. Budapest, Hungary, No. 6, 1959.

Uncl.
RUISZ, Rezso

Business network of Fecs. Fecsi musz szeml 6 no.4:18-19 0-D '61.
The "car silo" at Basel. p. 179.


Monthly list of East European Accessions (EBAI), LC, Vol. 8, No. 3, August 1959.
Uncle.
RÚISZ, R.

TECHNOLOGY

KOZLEKÉZeti KOZLONY (Hungary, Közönségi Szállítási Tanács. Budapest.)


Monthly List of East European Agession (EEAI) LC Vol. 8, No. 3
March 1959, Unclass.
HDDM, Hern, Jr.


1. Internal Trade Research Institute.
RUISZ, Rezso, dr.

City industry; excerpts from an article. Musz elet 18 no.6:15 14
Mr '63.
RUISZ, Rezso, dr.

RUISZ, Rezso, dr.

Data on the territorial distribution of food consumption.
Elelm 1par 18 no.12:376-386 D '64.
RUIJAK, Laszlo

New trend in food industry documentation. Elelm ipar 18 no.11:
357-358 N '64.

1. Central Research Institute of Food Industry, Budapest.
CZECHOSLOVAKIA

KUJPER, Rostislav, MUDr.

Physiological Institute (Fysiologicky ustav), VUT, Brno

Prague, Prakticky lekar, No 22, 20 November 1965, pp 857-859

"Circulatory weakness during a comportment test."
BUCHEM, I., Professor; STANCU, C.; DUFOI; CUCERCIU, Paraschiva, MD; DASCALU, G., MD; MURARIU, Victorie; MIOJANZI, Alice.

Bucharest, Romania, 1960, Rev. Rev. 67, pp 507-515

"The Alliteration of Reference in Building Sites in Bucharest."
Technology of the production of high-quality concentrates at the Southern Ore Dressing Combine. Gor. zhur. no. 7: 72-76. 1965. (MIRA 1965)
RUKASOV, Yu., starshina 2 stat'i; TISHIN, N., starshiy serzhant; MARKOV, T., starshina sverkhrochnoy sluzhby; KRYUCHENKO, V., Geroy Sovetskogo Soyuza, starshina sverkhrochnoy sluzhby; MATEZLEVSKII, S., mladshiy serzhant; DAVRAOV, R., komendor matros

On land and in outer space. Starsh.-serzh. no.9:2-3 S '62. (Astronautics)
TITLE: Blood coagulation and fibrinolytic activity in acute radiation sickness

SOURCE: AMN SSSR. Vestnik, no. 9, 1965, 70-74

ABSTRACT: The hemorrhagic syndrome is considered the gravest manifestation of acute radiation sickness and to a great extent determines its degree, duration and outcome. However, despite numerous investigations of the factors responsible for hemorrhage in this disease, the pathogenesis of this phenomenon has not been elucidated. The authors have investigated the functional conditions of coagulation and of the fibrinolytic system of the blood in acute radiation sickness produced by gamma-radiation with Co60. 256 "August" strain rats were irradiated with
600 rad each. Four phases were discernible during the course of the disease: Phase I—primary reaction (1-2 days following irradiation), II—hidden (3-5 days), III—peak (7-15 days), IV—recovery (20-30 days). Detailed descriptions are presented of the physical appearance and behavior of the animals during the four phases as well as of the changes found in the cellular composition of the blood, bone marrow and spleen. The following changes in the clotting system of the blood were observed following irradiation: initial decrease (Phase I) followed by an increase in the coagulation time, reduced tolerance of plasma to heparin, diminished prothrombin activity, increased thrombin time and fibrinogen concentration, first an increase (Phase I) then a decrease (Phase III) in thrombin concentration, reduced thermal stability, the emergence of fibrinogen B, reduced fibrinase and increased fibrinolytic activity, diminished platelet count and delayed retraction of the clot. The electron microscope showed disturbances in the fibrin fibers such as rupture and vacuolization. It is evident that the hemorrhagic syndrome appears in the first phase only 24 hours after irradiation as indicated by the presence of blood in the feces at that time. It can therefore be concluded that in acute radiation sickness damage to the blood vessel walls first occurs in the gastrointestinal tract and only later spreads to the vessels of the skin. Also responsible for the hemorrhag-
The syndrome is the disordered coagulation of the blood which in itself can cause alterations in the vascular walls and produce bleeding in addition to its more obvious effects. Orig. art. has: 1 table.

SUB CODE: 06/ SUBM DATE: 05Jun65/ ORIG REF: 008/ OTH REF: 017
Effect of aureomycin, chloramphenicol, and Brucella-F5 on Brucellosis. J. Farnaz, S. Stepnowski, and T. Rukas (Ann. Univ. M. Caroli-Bialowarska, 1953, D. H. 27–47–48). Groups of rabbits and guinea pigs infected with Brucella abortus were treated with aureomycin, chloramphenicol, Brucella-F5, and the antibiotics together with Brucella-F5. All the treated animals were alive after 3 months, whereas half the controls died. Aureomycin is preferred for the treatment of brucellosis, as it gives a high proportion of cures, with complete elimination of Brucella, and does not give toxic reactions. - H. Tavasci.
PARNAS, Jozef; STRPKOWSKI, Stefan; RUFSZ, Teresa


   (BRUCELLOSIS, experimental, 
   eff. of brucellin PS, chloramphenicol & chlorotetacycline)
   (BRUCELLA, 
   brucellin PS, eff. on Brucella & exper. brucellosis)
   (CHLORAMPHENICOL, effects, 
   on Brucella & exper.brucellosis)
   (CHLORTETRACYCLINE, effects, 
   on Brucella & exper.brucellosis)
KLISHIN, I.; FRANTSEVA, G.; PESIN, L.; RUKAVCHUK, A., plotnik

The experience of innovators and the creative genius of efficiency promoters. Stroitel' 8 no.1:24 Ja '62.

(MIRA 16:2)

1. Instruktor peredovykh metodov truda Novosibirskoy normativno-issledovatel'skoy stantsii (For Klishin).
(Building—Technological innovations)
YUGOSLAVIA / Zooparasitology. Fasciatic Worms

Abs Jour : Ref Zhur - Biol., No 8, 1958, No 33919

Author : Bukovinec-Dolich

Inst : Not given

Title : Supplementary Reports on Prevalence of Azygia Lucii (Muller, 1776, Luhe, 1909) in Fish of Bosnia and Herzegovina. -- Dopolnenie k svodnenym o respresnovenii Azygia Lucii (Muller, 1776, Luhe, 1909) u ryb Bosnii i Gertsogoviny.

Orig Pub : Veterinaria (Jugosl.), 1957, 6, No. 2-3, 410-413.

Abstract : On dissecting 739 salmon and 111 carp from 21 rivers, one ono fish pond and from a lake, tronctode A. lucii was found in tey now and groyling.

Card 1/1
RUKAVINA, J.


SOURCE: Vet. SYEZAK 2, p. 403, 1953
RUKAVINA, Jako (Dr.)

"Ass. - Prof. Dr. - Chief of the Dept. for the control of invading diseases."

Vet. SVEZAK 4, 1953
RUKAVINA, Jako (Dr.)


Vet. 1 : 127-130, 1954
Vet. SVETZAK 2, p. 403, 1953
RUKAVINA, Dr. Jakov

"A Contribution to the Cognizance of Incidence of Pyroplasmosis in the F. R. Croatia."

Dr. Jakov Rukavina - ass. professor at Vet. Faculty of U. of Sarajevo. Dr. Vladislav Nenadic - ass. prof. of Vet. Faculty, U. of Belgrade.

SOURCE: Vet., BROJ 5-6-7, p. 475, 1952
YUGOSLAVIA/Diseases of Farm Animals - Diseases Caused by Helminths.  R

Abs Jour : Ref Zhur - Biol., No 6, 1950, 26314

Author : Winterhalter, M., Rukavina, J., Levi, L.

Inst : -

Title : Intrarumenal Application of Carbon Tetrachloride in Distomatosi of Large-Horned Cattle.

Orig Pub : Veterin. arh., 1957, 27, No 7-8, 219-220

Abstract : When CCl₄ is introduced into the rumen in therapeutic dosages it has a toxic effect. Therefore, it cannot be used for the treatment of distomatosi by this method.

Card 1/1
RUKAVINA, P.

"Setting Up and Calculating a Polygon Trace for Plans of Old Graphic Surveys" p. 244. (Geodetski List, Vol. 6, no 10/12, Oct/Dec, 1952, Zagreb.)

BUKAVINA, P.


RUKAVINA, V., dr; JAKAC, D., dr.; GEZNER, M., dr.

Two cases of Stevens-Johnson syndrome. Lijec. vjes. 76 no.7-8: 351-354 July-Aug 54.

1. Iz Zaraznog i dermatoloskog odjela Bonice brace dr. Sobol, Rijeka.

(RYTHEMA, MULTIFORME
Stevens-Johnson synd.)
Modern views of the epidemiology of brucellosis. Higijena 13 no.1: 30-38 '61.

(BRUCELLOSIS epidemiol)
RUKAVINA, Z.

RUKAVINA, Z. New materials in modern road construction, (To be contd.) p. 146

Vol. 7, no. 4, Apr. 1955
CESTE I MOSTOVI
TECHNOLOGY
Zagreb

So: East European Accession, Vol. 6, no. 3, March 1957
RUKAVINA, Z.

RUKAVINA, Z.
New materials in contemporary construction of highways. (To be contd.)
p.222.

Vol. 3, No. 6, June 1955 CESTE I MOSTOVI Zagreb, Yugoslavia

SO: Monthly List of East European Accessions, (EEAL), L0, Vol.5, No.3
March, 1956
RUKAVINA, Z.

Insulating bridges and culverts. p. 218

CESTE I MOSTOVI, Zagreb, Vol 4, No. 6, June, 1956

SO: East European Accessions List, Vol 5, No. 10, Oct, 1956
RUKAVISHNIKOV, B. I.
25708 A.

Novyy Fungisid - Khlorzakisy
i Khlorokis' Medi. Vinodelie
I Vinogradarstvo SSSR, 1948, No. 6
s. 36-39

SO: LETOPIS NO. 30, 1948
РУКАВИШНИКОВ, Б. И.

25708A. РУКАВИШНИКОВ, Б. И. Новы фунгисид—Клорфенозин и Клорокис: меди.
Виноделня и Виноградарство СССР. 1948 No. 6, S. 36-39.

KAMY SHEV, Pavel Aleksandrovich; FEL'DSHTEYNA, E.I., prof.; doktor
tekhn. nauk, red.; RUKAVISHNIKOV, A.P., red.; YELIZAROVA,
L.I., tekhn. red.

[Practice of contour grinding]Praktika profil'nogo shlifova-
niia; iz opyta instrumental'nykh Gor'kovskogo avtozavoda.
Pod red. E.I.Fel'dsheina. Izd.3., dop. Gor'kii, Gor'kov-

(Grinding and polishing)
RUZAVISHNIEKOV, A. V.

"Diffuse Radiation of Neutrons by Means of a Cyclotron," Dok. AN, 24, No. 1, 1939.

RUKAVISHNIKOV, B.I., kand. biologicheskikh nauk

Combining chemical control of pests with the protection of beneficial insects. Zemledelie 26 no.12:70-76 D '64. (MIRA 18:4)
RUKAVISHNIKOV, B.I., kand. biolog. nauk

Integrated method of pest control (to be continued).
Zashch. rast. ot vred. i bol. 9 no. 2; 52-55 '64.
(MIRA 17:6)
RUKAVISHNIKOV, B.I., kand. sel'skokhoz. nauk

Controlling grain pests by using phosphorus organic insecticides; review of foreign literature. Zashch. rast. ot vred. i bol. 6 no.9:54--55 S '61. (Insecticides) (Grain--Diseases and pests)
RUKAVISHNIKOV, B.I., kand. biolog. nauk

Control of plant diseases in the U.S.A. Zashch. rast. ot vred. i bol.
4 no. 6:50-52 N-D 1959.
(United States—Plant diseases—Research)
Protecting corn against pests by means of granulated insecticides; review of literature. Zashch. rast. ot vred. i bol. 7 no.7:53-56 Jl '62. (MIRA 15:11) (Corn (Maize)—Diseases and pests) (Insecticides)
New fungicide capures oxychloride II. Bokos, Y. Doshkov (Biostations Agro, Brno, Moravia, Tabor):
Tests were made (1966) on grapevines against mildew of Calit
ttr and traces of CuOCl, Cu(OCl), and spreader (cereal, alk. sulfa). The 2 preparations proved equally effective against mildew. Of the 2 aqueous, the 5% soln. was more effective. If
the 5% soln. was more effective. If
for further testing as a substitute for I. II. Outfield

APPROVED FOR RELEASE: 08/22/2000   CIA-RDP86-00513R001446010014-0
DUNSKII, V.F.[translator]; KOBRIN, B.B.[translator]; PANKOVA, S.V. [translator]; POPOV, F.V.[translator]; TROSPITZYN, V.A. [translator]; Fadeyev, Yu.N.[translator]; RUKAVISHNIKOV, B.I., red.; POMINA, N.O., red.; IOVLEVA, N.A., tekhn. red.


(Insecticides)

(Insects, Injurious and beneficial—Control)
RUKAVISHNIKOV, B.I.

Using phorate for the protection of field crop seedlings against pests. Zashch. rast. ot vred. i bol. 7 no.1:54-55 '62. (MIRA 15:6)

(Phorate)

(Field crops—Diseases and pests)

KOGBIN, B.B. [translator]; POPOV, P.V. [translator]; RUKAVISHNIKOV, B.I., red.; SOKIN, D.A., red.; ARTEMOVA, Ye., tekhn.red.


(Insects--Physiology) (Insecticides)
Possibilities of preventing the development of insecticide resistance in injurious insects and mites. Zashch. reset. ot vred., i bol. 3 no.5:51-53 S-0 '58. (Insecticides) (Insects, Injurious and beneficial)
USSR/General and Special Zoology - Insects.

Abs Jour : Ref Zhur - Biol., No 7, 1958, 305-356

Author : Rukavishnikov, B.I.

Inst :

Title : Losses in Agriculture from Pestiferous Insects and the Economic Effectiveness of the Chemical Method of Control of Pests of Agricultural Plants.


Abstract : No abstract.

Card 1/1
RUKAVISHNIKOV, B.

Zone melting. IUn.tekh. 2 no.10:64-65 0 '57. (MIRA 10:10) (Founding)
USSR/Special and General Zoology - Insects.

Abs Jour: Referat Zhur - Biologiya, No 16, 1957, 69873

Author: Rukavishnikov, B.I.
Inst:
Title: The Economic Efficiency of Chemical Pesticides.
Orig Pub: Zashchita rast. ot vredit. i bolezney, 1957, No 1, 43-45

Abstract: No abstract.
RUXAVISHNIKOV, B.I., kand. biol. nauk.

Poison resistance developed in insects and mites. Zaasch. rast. ot
vred. 1 bol. 3 no.3:47-51 My-Je '58.  (MIRA 11:6)
(Insecticides)


(Fruit culture--Dictionaries)
Agricultural losses caused by injurious insects and the economic effectiveness of chemicals in agricultural pest control. Dokl. TSKhA no.27:112-119 '57. (MIRA 11:4) (Agricultural pests)
RUKAVISHNIKOV, B.I., kand.biol.nauk

Losses from plant diseases in the U.S.A. Zashch.rast.ot vred.1 bol. 4 no.3:51-53 My-Je '59. (MIRA 13:4)
(United States--Plant diseases)
E. T. Tosich, E. I.


Safety measures in the use of poisonous chemicals in cotton protection in the U.S.A.; review of foreign literature. Zashch. rets. ot vred. i bol. 6 no. 12: 41-44 D~ '61. (MIRA 16:5)
RUKAVISHNIKOV, B.I.

Extermination of blood-sucking parasites of animals by means of selective insecticides. Veterinar'ia 36 no.3: 79-82 Mr '59. (NIRA 12:4)

(Phosphorus organic compounds)
[A chemical method of controlling harmful insects and mites; a collection of abridged translations and abstracts from foreign periodical literature] Khimicheskii metod bor'by s vrednymi naseko-
mymi i kleshchami; sbornik akrashchennykh perevodov i referatov
inostrannoi periodicheskoj literatury. Otv. red. B. I. Rukovishnikov.
Moskva, Izd-vo inostrannoj lit-ry, 1956. 493 p. (MLRA 9:10)
(Insecticides)
New developments in obtaining SnS. B. S. Rukhovetskii. "Chem. Zvesti" 1943, 1, 100. — Excessive evaporation of Sn does not occur from open crucibles, in an oven containing a reducing agent. The improved heating of the crucibles affects the SnS. In the presence of SnS, the heating gases act directly on the SnS. The accepted temperature conditions allow the evaporation of the crucibles in the oven and simultaneously a 1.5-fold settling of the broken crucible, whereby conduction in the radiant-heated crucible is increased. Crucibles with broken edges are also used. The resulting SnS obten is in clay 0.5 tons per ton of SnS produced. SnS is removed from the crucible by filling and placing the crucible in the oven and in the pouring of SnS is decreased. The SnS obten in the open crucibles meets the tech. requirements fully.

O. H. Muller
Characteristics of the granites of the Sovunduk massive in the South Ural. E. I. Rukavishnikov. Bull. Acad. Sci. USSR. Geol. Surv. 1939, No. 4, 120-122 in English, 142-143. Characteristics of the granite intrusions and of the associated quartz veins with W and Au ores are given. The Sovunduk mass consists of porphyrygranites, bimacrogenous, biotitic and muscovite granites and granite gneisses. Fifteen analyses of the granites are given. R. Z. K.
The Aktyrli tungsten deposits in the southern Urals.
Nauk S. S. F. R. No. 10, Mineral-Geokhim. Ser. No. 2,
25-48, in English, 47(1947).—A description of the de-
posits and data on the chem. compn. of the W and associated
minerals are presented. The genesis of the deposits is
also discussed.
J. V. Joffe
KUKAVISHNIKOV, B.S.
BUTALOV, V.A.; ANDREEV, V.M., professor, resezent; NESSHEL'SHTRAUS, G.Z., prof., kandidat tekhnicheskikh nauk; VINDOYA, P.N., prof., doktor tekhnicheskikh nauk, redaktor; YKLEINSON, I.B. [deceased], inzhener, redaktor; KRASTAVTSEV, N.I., kandidat tekhnicheskikh nauk, dottent, redaktor; MIKANOV, O.V., inzhener, redaktor; MIRKIN, I.L., prof., doktor tekhnicheskikh nauk, redaktor; KUKAVISHNIKOV, B.S., inzhener, redaktor; SLAVKIN, V.S., inzhener, redaktor; LELOEV, A.I., redaktor; MIKHAYLOVA, V.V., tekhnicheskiy redaktor.

RUKAVISHNIKOV, B.S.
AVETISIAN, Khoarov Kurginovich [deceased]; TSEYDLER, A.A., professor,
doktor, retsezent; BURDUKOV, P.V., inshener, retsezent; NOU-
CHANOV, A.I., inshener, retsezent; RUKAVISHNIKOV, B.S., redaktor;
ARKHANGEL'SKAYA, M.S., redaktor; ATTOPOVICH, M.K., tekhnicheskii
redaktor.

[Metallurgy of blister copper] Metallurgia chernovoi medi. Mo-
skva, Gos. nauchno-tekhn. izd-vo lit-ry po chernoi i tvetnoi
metallurgii, 1954, 464 p. (MLRA 7:12)
(Copper--Metallurgy)
ABSTRACT: A new tank refueling station, operated by remote control, is equipped with KCS-150 fuel-dispensing pumps and can refuel six tanks simultaneously, with the entire operation taking only 10 to 12 minutes from the time the tank arrives until the time it leaves the station. The tanks are supplied fuel and oil at the same time. The station has RG-10 underground fuel reservoirs with a capacity of 10 m³ and RG-25 reservoirs with a capacity of 25 m³. It has an R-4 oil reservoir with a 4-m³ capacity, and which is powered by a 7.5-kW 1440-rpm electric motor.


(Industrial plants--Design and construction)
POPKOV, Anatoliy Vasil'yevich; VERETE, A.G., inzh., retnscent;
RUKAVISHNIKOV, I.V., inzh., retnscent; SOFRONOV, Ye.P.,
nauchn. red.; VASIL'YEVA, N.N., red.; NIKITINA, E.D.,
red.; ERASTOVA, N.V., tekhn. red.

[Fundamentals of hydrodynamics] Osnovy termodinamiki. Le-
BOGOMOL'NYI, Abram Yevelevich; RUKAVISHNIKOV, I.V., inzh.,
rezensent; TESLENKO, N.A., nauchn. red.; VASIL'YIEVA,
N.N., red.; PRIMKIN, P.S., tekhn. red.

[Auxiliary mechanisms on ships] Sudovye vsyomogatel'nye
mekhanizmy. Izd.2., percr. i dop. Leningrad, Sudpromgiz,
1963. 303 p. (MIRA 17:2)
LUK'YANOV, V.I.; MYSLIN, V.A.; SHNEYEROV, A.I.; KHORKHOT, A.Ya.;
YELENSKII, M.S.; MEL'NIKHOV, O.M.; PLESHKOV, L.Ya.; OHLOV, V.V.;
ZLATOLINSKII, V.N.; VISHNEVSKII, F.L.; LAPSHENKO, P.G.; MAKHOV,
M.S.; RUKAVISHNIKOV, I.D.; LITKIN, K.F.; KOZHEVNIKOV, O.A.;
ZORKIN, G.W.; NORMAN, B.B.; TUMANOV, N.S.; SEREBRYANIKOV, S.M.;
VOLKOV, N.G.; NOVIKOV, P.G.; FRIDBERG, G.V., inzh., red.izd-va;
GELINSON, P.G., tekhn.red.

[Designing chief plans for industrial plants; principal methods]
Proektirovanie general'nykh planov promyshlennykh predpriiatii;
osnovnye poloshennia. Moskva, Gos.izd-vo lit-ry po stroit.,

(MIRA 13:6)
1. Akademiy stroitel'stva i arkhitektury SSSR. Institut grado-
stroit'at'stva i rayonov planirovki. 2. Nauchno-issledovatel'skiy
institut gradostroit'at'stva Akademii stroitel'stva i arkhitektury
USSR (for Khorkhot, Yelenskii, Mel'nikhova). 3. Gosnadestvenny
institut proektirovaniya metallurgicheskih zavodov (Gipromez) (for
Pleshkov).

(Continued on next card)

[Temperature measurements; laboratory work on the course "Control and automation of technological processes"] Izmerenie temperatur; laboratorniy praktikum po kursu "Kontrol' i avtomatizatsiiia tehnologicheskikh protsessov." Gor'kii, Gor'kovskii politekhn. in-t, 1963. 67 p. (MIRA 17:3)
RUKAVISHNIKOV, N., inzh.
(Ships—Welding)
(Welding—Equipment and supplies)
RUKAVISHNIKOV, N., inzh.

New stage in the development of specialization and cooperation in ship repairing. Rech. tranzp., 22 no. 5:30–31 My '63.

(Ships—Maintenance and repair) (MIRA 16:8)
RUKAVISHNIKOV, N.F., inzh.

Speed up the adoption of industrial methods in repairing main marine engines. Bakh.transp. 17 no.10:22-23 0'58. (NIAA 11:12) (Marine engines--Maintenance and repair)
New stage in the development of specialization and cooperation.
Rech. transp. 22 no.4:19-20 Ap '63. (MIRA 164)

(Ships—Maintenance and repair)
RUCAVISHNIKOV, N.F., inzh.

Speed up the introduction of industrial methods in repairing main marine engines. Nauk. transp. 17 no.9:28-30 S '58.
(Marine diesel engines--Maintenance and repair) (MIRA 11:11)
RUKAVISHNIKOV, N.


1. Glavnyy spetsialist Tekhnicheskogo upravleniya Ministerstva rechnogo flota. (Ships—Maintenance and repairs)
RUKAVISHNIKOV, N. F.


SO: Letopis' Zhurnalykh Statey, Vol. 50, Moskva, 1949
Results of a conference on ship repair technology. Rech. transp. 17 no. 8: 22-23 Aug '58. (Ships—Maintenance and repair)
RUZHNIKOV, N.P., inzhener

Preparing and setting up the building of ships according to technical specifications. Rech. transp. 14 no. 7:15-20 Jul '55. (Shipbuilding) (MIRA 8:10)
SETYUKOV, L.I.; RUKAVISHNIKOV, N.N.

Class D transistor power amplifier. Nauch. dokl. Vys. shkoly; radioteh. i elektron. no.3: 145-150 '58.
(MIRA 12:11)


(Transistor amplifiers)
AUTHORS:  Setyukov, L.I., and Rukavishnikov, N.N.

TÍTLE: A Transistorized Class D Power Amplifier (Usilitel' moshchnosti klassa D na poluprovodnikovykh triodakh)

PERIODICAL: Nauchnye doklady vysshey shkoly, Radiotekhnika i elektronika, 1958, Nr 3, pp 145-150 (USSR)

ABSTRACT: The authors describe the principle of functioning and the basic units of a transistorized class D amplifier: oscillator-modulator, output amplifier stage, demodulator and load. The P6A transistor is considered, having the function of a switch. The authors present the circuit diagram of an experimental transistorized class D amplifier with 3 P6A and 1 П27h transistors and 2 DGTs-8 diodes. Figure 5 shows this circuit diagram. The output of this amplifier is 2 watts, the sensitivity is 100 millivolts and the resistance is 10 kilohms. The frequency characteristic reaches its peak at 5 kc and then drops sharply. The quality of the amplifier is determined chiefly by the function of the oscillator-modulator unit. The blocking oscil-
NUKAVISHNIKOV, O.E.

Protective dental plate for direct laryngoscopy. Khirurgia
no. 6:128-129 Je 61.

1. Iz otdeleniya chel'yeastno-litsevoy khirurgii (zav. - kand.med.
nauk V.I. Shchipacheva) Sverdlovskogo nauchno-issledovatel'skogo
instituta travmatologii i ortopedii.

(LARYNGOSCOPE AND LARYNGOSCOPY--EQUIPMENT AND SUPPLIES)
ABSTRACT: A GPI-18 snow crawling vehicle of 200 kg load capacity is described. The first prototype was produced and tested by the research laboratory of snow vehicles at the Gor'kiy Polytechnic Institute. The GPI-18 is of a toboggan sled type equipped in the middle with a caterpillar track. A 14-hp, 4500-rpm engine with its auxiliary equipment was taken from the IZh-GM motorcycle. The net weight of the vehicle is 330 kg. The load is 200 kg (2 men and 50 kg of luggage). The vehicle is 3000 mm long, 800 mm wide and Card 1/2 UDC: 628-472
1400 mm high. The engine was equipped with a 45-w, 6v generator of G36M1 type and a 7 amp-hr storage battery of ZMT7 type. A 25-liter fuel tank was provided. The vehicle frame was made of steel tubes and covered with duralumin sheets of 1 to 1.5 mm thickness. The caterpillar track was placed below between two skis. The caterpillar drive mechanism was briefly described. The GPI-18 vehicle was tested in 1964. A speed of 20 km/hr was attained. The vehicle showed a high maneuverability and snow-crossing endurance. Two new improved prototypes (GPI-18Sh and GPI-15) were constructed and tested. The GPI-18Sh having a wider caterpillar track was 1000 mm wide. The GPI-15 was equipped with two front skis and two rear caterpillar tracks. The preliminary tests proved their higher performance and reliability. The estimates showed that the operation of snow motor-vehicles will be more economical than the use of dog sleds. Orig. art. has: 8 photos.
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Vozdushnaia strel'ba; uchebnik dlia letnykh shkol i stroevykh chastei VVS RKKA. Moskva, Voenizdat, 1935. 286 p., diagrs., tables.

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Investigating the phenomena of the oxidation of wheel steel during its heating for hardening purposes. Izv. vys. ucheb. zav.; chern. met. 5 no.8:170-174 '62. (MIRA 15:9)

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Mikhailov, Vladimir Aleksandrovich; Rukavishnikov, Sergey Borisovich; Freydoon, Isaac Rubinovich


TOPIC TAGS: ship building, electric drive

PURPOSE AND COVERAGE: This book is intended for students specializing in electrical equipment of ships in advanced maritime schools. It may also be useful to ship designers. The book deals with the theory and methods of calculating automatic electric drives of ship screws and auxiliary electrical systems. It describes the electric drives of ship steering mechanisms, loading devices, pumps, ventilators, and compressors.

TABLE OF CONTENTS:

Introduction -- 5
Part I. GENERAL PROBLEMS OF THE OPERATION OF SHIP'S ELECTRICAL EQUIPMENT -- 7

Ch. 1. Operating conditions and basic characteristics of a ship's electrical equipment

Ch. 2. Transient conditions of ship electric drives -- 61

Part II. ELECTRIC SCREW DRIVES -- 97

Ch. 3. Ship propulsion power plants -- 97

Ch. 4. D-c screw drives -- 125

Ch. 5. Transient processes in d-c screw drives -- 197

Ch. 6. A-c screw drives -- 232

Ch. 7. Process of starting and reversing a-c screw drives -- 280

Part III. ELECTRIC DRIVES FOR AUXILIARY SHIP MECHANISMS

Ch. 8. Electrification of auxiliary mechanisms for ship systems -- 309
Ch. 9. Electric drives for steering devices -- 333
Ch. 10. Electric drives for anchor-hawser devices -- 486
Ch. 11. Electric drives for ship winches and cranes -- 520
Bibliography -- 599
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Borisovich; FREYDZON, Isaak Rubinovich; VYLKOST, V.D.,
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retsenzent; NORHEVSKII, B.I., prof., nauchn. red.

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606 p. (MIRA 18:7)