

C. S. T. T., B. ...

Index list

Collection of ...

9. Monthly List of Russian Accessions, Library of Congress, _____ ~~1953~~ Unclassified.

L 21598-66 EWT(1)/EWA(h)

SOURCE CODE: UR/0108/66/021/001/0074/0075

ACC NR: AP6004829

AUTHOR: Oreshkov, I. S.

ORG: Scientific and Technical Society of Radio Engineering and Electrocommunication
(Nauchno-tekhnicheskoye obshchestvo radiotekhniki i elektrosvyazi, im. A. S. Popov)

TITLE: Selection of the minimum noise temperature of the r-f amplifier in SHF receivers

SOURCE: Radiotekhnika, v. 21, no. 1, 1966, 74-75

TOPIC TAGS: SHF receiver, SHF amplifier, radar

ABSTRACT: R. L. Forward and F. Richey (Microwave Journal, n. 12, 1960) considered the problem of the reasonable threshold of noise temperature of a receiver that has a given level of external noise. They selected a fixed value of 290K as a noise temperature of an ideal-system antenna. The present article questions the expediency of this fixed-temperature approach and cites a formula for the normalized range at any antenna temperature. A curve showing the relation between T_r and T_a required for a given relative range is submitted. The communication range rapidly approaches its maximum value at $T_r/T_a = 4$. Here T_r and T_a are noise temperatures of the receiver and antenna, respectively. Orig. art. has: 1 figure and 3 formulas. [03]

SUB CODE: 17, 09 / SUM DATE: 19Jan64 / ORIG REF: 000 / OTH REF: 001/ ATD PRESS:

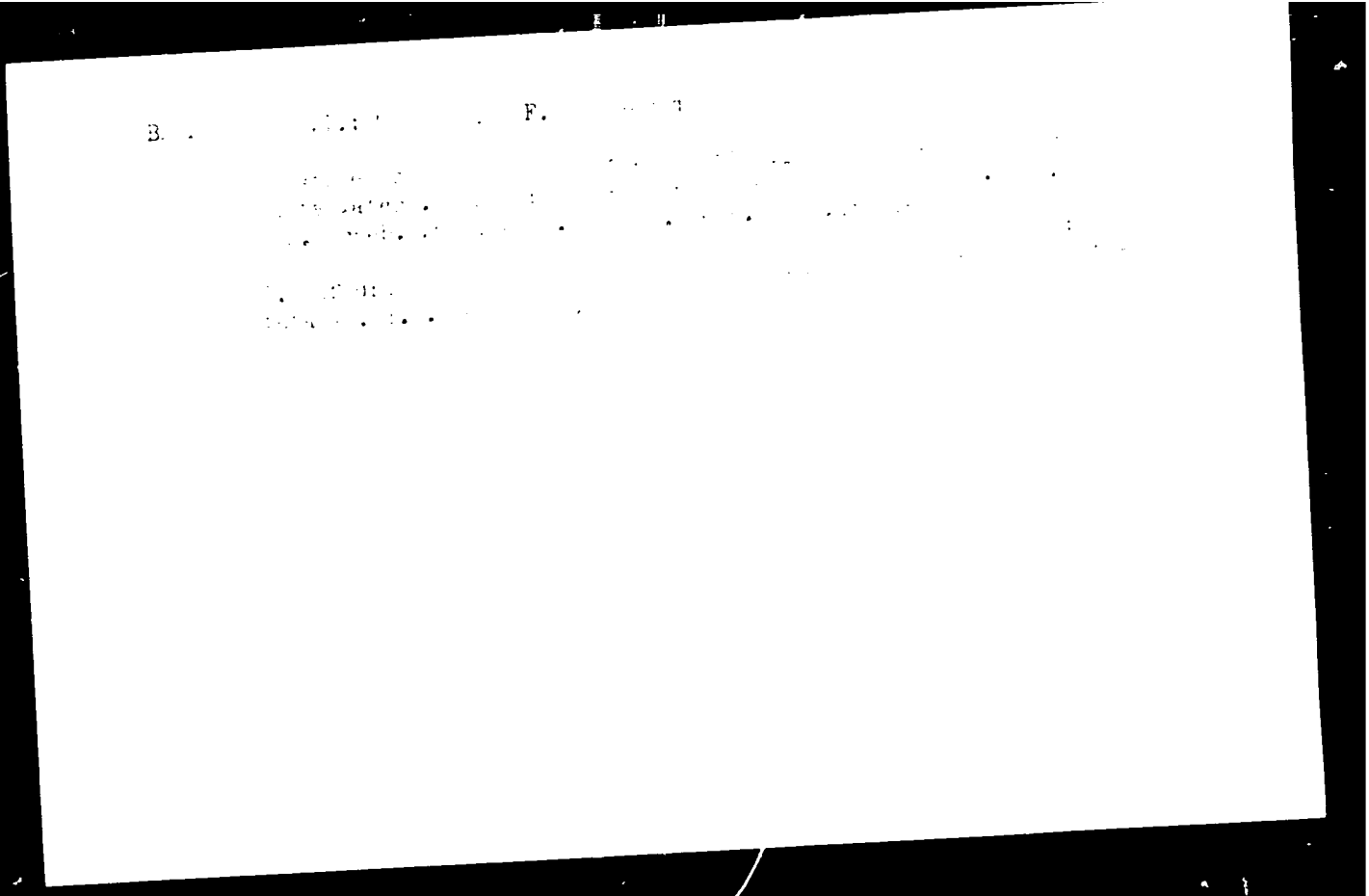
UDC: 621.373

Card 1/1

25 13 B

ORSHKO N.A.

~~Improving~~ and accelerating the semicontinuous casting process at
the Volkhov Aluminum Plant. (Svet. met. 31 no. 4:74 Ap '58. (MIRA 11:5)
(Volkhov—Aluminum)



ORESHKO, V.F.

DECEASED
C' 1961

1962/6

SEE ILC

Radio-
CHEMISTRY

ORESHOV A.

Leather

Causes of emergence of air pockets in leather. Leg. prom. 12 No. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952, 2Uncl.

ORESHKOV, N.A., kand.tekhn.nauk

Relationship between the structure and the chemical composition
of leather. Izv.vys.ucheb.zav.; tekhn.prom. no.5:3-8 '58.
(MIRA 12:2)

1. Belorusskiy Gosudarstvennyy institut narodnogo khozyaystva imeni
Knybyshcheva.

(Leather—Testing)

ORESHKOV, N.A., kand. tekhn. nauk.

Amino acid composition of regular leather and leather with loose
surface layer. Leg. prom. 18 no.1:28-30 Ja '58. (MIRA 11:2)
(Leather--Testing) (Amino acids)

ORESHKOV, N.A. kand. tekhn. nauk.

Studying properties of shoes made of split and compact leather.
Leg. prom. 18 no.5:43-44 My '58. (MIRA 11:6)
(Boots and shoes--Testing)

ORESHKOV, N.A., kand.tekhn.nauk, dotsent

New method for estimating the quality of hides and skins,
semiprocessed products, and leather. Izv. vys. ucheb. zav.;
tekh. leg. prom. no. 1:38-42 '60. (MIRA 14:5)

1. Belorusskiy Gosudarstvennyy institut narodnogo khozyaystva
imeni Kuybysheva. Rekomendovana kafedroy tovarovedeniya.
(Leather--Analysis)

ORESHKOV, N.A., kand.tekhn.nauk, dotsent

Hydroxyproline content in hydrolyzates of various topographic sections
of calf leather derma. Izv.vys.ucheb.zav.; tekhn.prom. no.3:
62-64 '61. (MIRA 14:7)

1. Novosibirskiy institut sovetskoy kooperativnoy trgovli.
Rekomendovans kafedroy tekhnologii kozhi Kiyevskogo tekhnologicheskogo
instituta legkoy promyshlennosti.
(Leather) (Proline)

BEGIN

#398

Oreshkiy, S.I.

ORSHKO, N.A.

~~Improving~~ and accelerating the semicontinuous casting process at
the Volkhov Aluminum Plant. TSvet. met. 31 no. 4:74 Ap '58.
(Volkhov--Aluminum) (MIRA 11:5)

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Radio-
CHEMISTRY

ORESHKOV A.

Leather

Causes of emergence of air pockets in leather. Leg. prom. 12 No. 5, 1952.

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ORESHKOV, N.A., kand.tekhn.nauk

Relationship between the structure and the chemical composition
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(MIRA 12:2)

1. Belorusskiy Gosudarstvennyy institut narodnogo khozyaystva imeni
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New method for estimating the quality of hides and skins,
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Rekomendovana kafedroy tekhnologii kozhi Kiyevskogo tekhnologicheskogo
instituta legkoy promyshlennosti.
(Leather) (Proline)

ORESHKOV, N. A., kand. tekhn. nauk, dotsent; GUBICHEVA, T. T., inzh.

Proline content in hydrolysates obtained from butts and flank
calf leather. Izv. vys. ucheb. zav.; tekhn. leg. prom. no. 4:45-47
'61. (MIRA 14:10)

1. Novosibirskiy institut sovetskoy kooperativnoy trgovli.
Rekomendovana kafedroy tovarovedeniya promyshlennykh tovarov.
(Leather--Testing)
(Proline)

ORESHKOV, N.A., kand. tekhn. nauk, dotsent

Proline and hydroproline content along the derma layers of chrome tanned kips. Izv. vys. ucheb. zav.; tekhn. leg. prom.
no.2:100-102 '63. (MIRA 16:10)

1. Novosibirskiy kooperativnyy institut. Rekomendovana kafedroy tovarovedeniya promyshlennykh tovarov.

ORESHKOV, S.

Cheremkhovo athletes. Mast. ugl. 8 no. 1:25 Ja '59.
(Cheremkhovo Basin--Coal miners)

(MIRA 12:3)

ORESHKOV, S. P.
USSR (600)

Windbreaks, Shelterbelts, Etc.; Oak

Spot seeding of oak on state farms of the Ryazan⁹ Province. *Agrobiologiya*. no. 2, 1952
Ryazanskoye Oblastnoye Upravleniye Sel'skogo Khozyaystva

Monthly List of Russian Acquisitions, Library of Congress, July 1952. UNCL

ORESHKOV, S.P.

Organization of land use within the farm Ryazan Province.
Zemledelie 6 no.4:77-80 Ap '82. (MIRA 11:4)
(Ryazan Province--Collective farms)

GUBERGRITS, A.Ya., prof., zasl. deyatel' nauki Udmurtskoy Avtonomnoy SSR, ~~otr.~~ red.; VORONCHIKHIN, S.P., zasl. deyatel' nauki Udmurtskoy Avtonomnoy SSR, red.; GAZIZOV, A.M., red.; ZARAYEVA, A.A., red.; MAMAYEV, A.N., red.; ORESHKOV, T.S., zasl. vrach Udmurtskoy Avtonomnoy SSR, red.; ODİYANKOV, G.A., red.; RUPASOV, N.F., red.; SOLOVA, V.I., red.; KOREANOVA, L.V., red.; MASHAGATOV, V.F., kand. med. nauk, red.; VCRONTSOVA, Z.Z., tekhn. red.

[Problems in the pathology of the biliary tract; collected scientific works of the First Republic Clinical Hospital] Voprosy patologii zhelchnykh putei; sbornik nauchnykh trudov 1-i Respublikanskoj klinicheskoi bol'nitsy. Izhevsk, Udmurtskoe knizhnoe izd-vo, 1960. 222 p. (MIRA 15:3)

1. Zaveduyushchiy terapevticheskimi klinikami Izhevskogo meditsinskogo instituta (for Gabergrits). 2. Terapevticheskaya klinika Izhevskogo meditsinskogo instituta (for Oreshkov, Mashagatov). 3. Zaveduyushchiy fakul'tetom khirurgicheskoy kliniki Izhevskogo meditsinskogo instituta 1-oy Respublikanskoj klinicheskoy bol'nitsy Ministerstva zdravookhraneniya Udmurtskoy Avtonomnoy SSR (for Voronchikhin). 4. Fakul'tet khirurgicheskoy kliniki Izhevskogo meditsinskogo instituta 1-oy Respublikanskoj klinicheskoy bol'nitsy Ministerstva zdravookhraneniya Udmurtskoy Avtonomnoy SSR (for Odiyankov).

(BILIARY TRACT--DISEASES)

ORESHKOV, T.M.

Change in basic stomach function following treatment of some stomach diseases with mineral water from the Novo-Izhevsk spring. Vop. kur., fizioter. i lech. fiz. kul't. 25 no.4:323-328 J1-Ag '60. (MIRA 13:9)

1. Iz gospital'noy terapevticheskoy kliniki (zav. - prof. A.Ya. Gubergrits) Izhevskogo meditsinskogo instituta.
(STOMACH--DISEASES) (IZHEVSK--MINERAL WATERS)

030, 0301, 0, M

effectiveness of the use of ...
Trudy line ... med. inst. ... (MIA 1941)
Kafetina ...
nauchnyy ...
meditsina ...

ORESHKOV, V.

"When the Trade-Union is in its Place." p. 3,
(ZDRAVEN FRONT, No. 51, Dec. 1954, Sofia, Bulgaria

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

ORESHKOV, V.; DOSKOV, I.; DIMITROV, N.

"Contribution to the question of discrepant type electrocardiograms."
In German. p. 51

DOKLADY. Sofia, Bulgaria, Vol. 12, No. 1, January/February, 1969.

Monthly List of East European Accessions (EEAI), II, Vol. 9, No. 2,
February, 1960. Uncl.

IONKOV, Iv.; TSOLOV, R.; DOSKOV, I.; SHISHMANOVA, IUL.; ANDREEV, I.;
NIKOLOV, St.; SUKIASIAN, Kh.; MATEV, M.; ATANASOV, E.;
TODOROV, B.; STEFANOVA, A.; PETRUNOV, St.; TSVETKOV, D.;
ORESHKOV, V.; SIMONOV, S.; PATARINSKI, D.; AVRAMOVA, N.;
MALCHEV, Kh.

Biochemical changes in patients with influenza during the
1959 epidemic. Nauch. tr. vissh. med. inst. Sofia 41 no.7:
9-14 '62.

1. Predstavena ot prof. I. Ionkov.
(INFLUENZA) (GAMMA GLOBULIN) (IRON METABOLISM)
(BILIRUBIN) (BICARBONATES) (BLOOD CHOLESTEROL)
(UREA) (BLOOD SUGAR) (PROTEIN METABOLISM)
(POTASSIUM) (BLOOD PROTEINS) (SODIUM)
(17-KETOSTEROIDS) (SODIUM CHLORIDE)

ORSHKOV, V.

Reticulosarcoma of the lymphatic system. *Sovrem. med.*,
Sofia 4 no.9:108-112. 1953. (CML 25:5)

1. Of B. Slatina Municipal Hospital (Head Physician --
M. Tikholov).

ОРЕШКОВ, В.

ATANASOV, E.; ORESHKOV, V.

Problem of acute atypic leukosis. *Sovrem. med.*, Sofia
4 no.9:112-116 1953. (CINL 25:5)

1. Of the Propedeutic Internal Clinic (Director --
Prof. Is. Yonkov), V. Charvenkov Medical Academy, Sofia.

ORSHKOV, V.

Case of leukemic reticulosis. *Suvrem. med.*, Sofia 5 no.9:118-120
1954.

1. Iz Propedevtichnata vutreshna klinika pri Med. akad. V.Chervenkov,
Sofia. (direktor: prof. Iv.Ionkov)
(LEUCEMIA, MONOCYTIC,
case report)

ATANASOV, Em.; ORESHKOV, V.

Achrestic anemia. Suvrem.med., Sofia no.6:53-57 '55.

1. Iz Katedrate po propedeutika na vutreshnite bolesti pri
Visshia meditsinski institut Vulko Chervenkov-Sofia (zav.
katedrata: prof. Iv. Ionkov)
(ANEMIA, HYPERCHROMIC)

DOSKOV, Iv.; ORESHKOV, Ves.; SOLOVEICHIK, I.

Cases of right (atypical) Wilson's block and case of intermittent right (atypical) Wilson's block. *Suvrem.med.*, Sofia. 6 no.3:50-56 1955.

1. Iz Katedrata po propedeutika na vutr. bolesti pri Vlashia meditsinski institut V.Chervenkov - Sofia (saveshdashch: prof. Iv.Ionkov)

(HEART BLOCK,

right atypical Wilson & right intermittent atypical Wilson's block)

ORESHKOV, V.

True parabiotic nature of extrasinusal rhythm. Suvrem.med.,
Sofia 6 no.3:101-103 1955.

1. Iz Propedevtichnata vutreshna klinika pri VMI V.Chervenkov -
Sofia (direktor: prof. Iv.Ionkov)
(ARRHYTHMIA,
extrasinusal rhythm, parabiotic nature)

ATANASOV, B.; NIKOLOV, St.; MATEV, M.; OHESHKOV, V.

Certain autonomic changes in rheumatism. Suvrem.med., Sofia
6 no.10:3-12 1955.

1. Iz Katedrata po propedeutika na vutreshnite bolesti pri
Visshia meditsinski institut Bulko Chervenkov, Sofia
(direktor: prof. Iv.Ionkov)
(RHEUMATISM, physiology,
autonomic NS (Bul))
(AUTONOMIC NERVOUS SYSTEM, in various diseases,
rheum. (Bul))

DOSKOV, Iv.; ORESHKOV, Ves.

Clinical interpretation of changes in P wave in standard leads
2 and 3. Suvrem. med., Sofia 7 no.5:41-51 1956.

1. Iz Katedrata po propedevtika na vutresbnite bolesti pri
VMI--Sofia (Zav. katedrata: prof. Iv. Ionkov).

(ELECTROCARDIOGRAPHY,

P wave changes, interpretation (Bul))

DOSKOV, Iz.: ORESHKOV, Ves.: VASKOV, Liub.

The problem of penicillin hypersensitivity. *Suvrem. med.*, Sofia 9 no.3:
40-46 1958.

1. Iz Katedrata po propedeutika na vutreshnite bolesti pri VMI--Sofia
(Zav. katedrata: prof. Iv. Lonkov)
(PENICILLIN, inj. eff.
allergic reactions (Bul))
(ALLERGY
to penicillin (Bul))

ANDREEV, I.; ORESHKOV, V.

On a case of visceral sarcoidosis. Suvrem.med., Sofia no.6:117-120
'59.

1. Iz Katedrata po propedeutika na vutreshnite bolesti pri VMI -
Sofia. Zav.katedrata: Iv. Ionkov.
(SARCOIDOSIS case reports)

DOSKOV, Iv.; ORESHKOV, Ves.

Rheumatic coronaritis. Suvrem. med., Sofia 11 no.2-3:169-174 '60.

1. Iz Propedevtichnata Vutreshna Klinika pri VMI - Sofia; Direktor:
prof. Iv. Laonkov.
(RHEUMATIC HEART DISEASE case reports)

DOSKOV, I.; OKESHEOV, V.; DIMITROV, N.

Discrepant type of electrocardiogram and its significance
for the diagnosis of myocardial infarct. Klin.med. 38 no.1:
121-126 Ja '60. (MIRA 13:10)
(HEART--INFRACTION) (ELECTROCARDIOGRAPHY)

ORESHKOV, Ves.

On the significance of closed cerebral injuries in the development of hypertension. Suvr. med. 12 no.6:105-1. 61.

1. Iz Katedrata po propedeutika na vutreshnite bolesti pri Visshia meditsinski institut, Sofia. (Rukovoditel na katedrata prof. Iv. Ionkov)

(BRAIN wds & inj) (HYPERTENSION etiol)

DOSKOW, I. [Doskov, I.]; ORESCHKOW, W. [Oreshkov, V.]

Influence of the mechanical and functional moments on the electrocardiogram during the act of respiration. Doklady BAN 15 no.2:227-230 '62.

1. Lehrstuhl für Propädeutik der inneren Krankheiten am Medizinischen Institut, Sofia. Vorgelegt von Akademiemitglied St. Angeloff [Angelov, St.].

✱

ATANASOV, Em.; ORESHKOV, Ves.

The cell phenomenon (L.E. phenomenon) in rheumatism. Nauch.
tr. vissh. med. inst. Sofia 41 no.7:217-225 '62.

1. Predstavena ot prof. Iv. Ionkov.
(RHEUMATIC FEVER) (ARTHRITIS, RHEUMATOID)
(LUPUS ERYTHEMATOSUS)

ORESHKOV, Vea.

A case of periodic disease. Sovr. med. 14 no.7:32-35 1971.

(PERIODIC DISEASE) (DIAGNOSIS)
(HYSTERECTOMY) (OVARY)
(VASOMOTOR SYSTEM)

L. 00029-66 EWT(m) DIAAP
ACCESSION NR: AP5020311

UR/0186/65/007/004/0494/0496
541.183.5:546.73.02.60:552.57

AUTHOR: Bardnikov, A. I.; Oreshko, V. F. (Deceased)

TITLE: Effect of stable cobalt on adsorption of Co-60 by peat.

SOURCE: Radiokhimiya, v. 7, no. 4, 1965, 494-496

TOPIC TAGS: cobalt 60, soil, adsorption

ABSTRACT: The extent to which fission products penetrate plants and water depends to a large extent on their behavior in soil, slime and various types of deposits. This work presents experimental data on adsorption of radioactive cobalt from solution by peat as a function of the concentration of stable cobalt. In order to evaluate the magnitude of the adsorption of Co-60 under these conditions the distribution coefficient was determined, the numerical value of which in the soil-solution system was calculated from the decrease of the activity of the starting solution. The mean values of the distribution coefficient on three parallel experiments are shown in Fig. 1 of the Enclosure. With increase of the concentration of stable cobalt at essentially constant pH the distribution coefficient is lowered to a minimum. When the concentration of stable cobalt exceeds $0.6 \cdot 10^2$ mg-equiv./g of peat

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B

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L 00029-66

ACCESSION NR: AP5020311

the adsorption process practically ceases. Orig. art. has: 2 figures.

ASSOCIATION: none

SUBMITTED: 19Feb65

ENCL: 01

SUB CODE: NP, IS

NO REF SOV: 004

OTHER: 002

Card 2/3

dg
Card 3/3

LESHCHINSKIY, L.A., dotsent; VARFOLOMEYEVA, T.B.; ORESHKOV, T.M.; PETUKHOVA, N.I.

Effectiveness of the cholagogue berberine in chronic inflammatory
diseases of the biliary tract. Sov. med. 28 no.7:120-122 JI '64.
(MIRA 18:8)

1. Kafedra gospital'noy terapii (nauchnyy rukovoditel' - prof.
A.Ya.Cubergrits) lzhevskogo meditsinskogo instituta.

ORESHKOV, V.F., prof.

Regularities of coal fire spreading. Izv.vys.ucheb.sav.: gor.
shur. no.2:74-80 '59. (MIRA 13:4)

1. Moskovskiy tekhnologicheskii institut. Rekomendovana kafedroy
neorganicheskoy khimii.
(Coal mines and mining--Fires and fire prevention)

ORSHKOVA, M.K., zasluhenyy vrach BSSR

Analysis of dispensary service in Pukhovichi District in 1957. Zdrav.
Belor. 5 no.3:17-19 Mr '59. (MIRA 12:7)

1. Glavnyy vrach Pukhovichskogo rayona.
(PUKHOVICH DISTRICT--PUBLIC HEALTH)

ORESHKOV, M.K.

Some results of reorganizing the rural public health administration
in Pukhovichi District. Zdrav.Bel. 7 no.11:38-40 N '61.
(MIRA 15:11)

1. Glavnyy vrach Pukhovichskogo rayona.
(PUKHOVICH DISTRICT—PUBLIC HEALTH ADMINISTRATION)

ORESHKOVA, M.K., ~~zasluzhenny~~ vrach BCSR

Work of public representation councils in the Pukhovichi District.
Zdrav.Bel. # no.2:49-50 F '62. (MIRA 15:11)

1. Glavnyy vrach Pukhovichskogo rayona.
(PUKHOVICH DISTRICT--PUBLIC HEALTH)

Oreshnikov, V.V.

110-2-18/22

AUTHOR: Oreshnikov, V.V. (Engineer)

TITLE: Automation and mechanisation of calibration and checking of single-phase watt-hour meters. (Avtomatizatsiya i mekhanizatsiya regulirovki i poverki odnofaznykh schetchikov elektricheskoy energii.)

PERIODICAL: Vestnik Elektropromyshlennosti, 1958, No.2, pp. 60-69. (USSR)

ABSTRACT: Watt-hour meters are made in very large numbers, and mechanisation of their manufacture is most important. Table.1. analyses the cost of meters type CO-1 & CO-2. The most important constituents are materials, workshop costs and wages. The labour costs are examined in Table.2. and the benefit that can result from automation of the calibration and checking operations is emphasised. The operations of calibrating and adjusting watt-hour meters are then analysed. The advantages and disadvantages of the stroboscopic method of comparing the speed of a watt-meter rotor with that of a standard are discussed. The relationship between errors of measurement and disc speed is plotted in Fig.1. In meter type CO-2, for the error to be less than 0.7%, the rotor should run at a speed of at least 35 r.p.m. This means that the stroboscopic method is suitable only for heavy loads. For light loads it is best to compare the angles of rotation or number of revolutions of the two instruments. Various ways of doing this are discussed. S.S. Sokolov, K.P. Shubin, V.V. Petukhov, A.I. Knyazev, and other members of the staff of the Institute, proposed a method and

Card 1/2

110-2-18/22

Automation and mechanisation of calibration and checking of single-phase watt-hour meters.

developed equipment for calibrating meters at light loads. Here the error is determined by comparing the angles of rotation. A schematic circuit of the instrument is given in Fig.2. Its operation is described and a general view of equipment for testing five meters simultaneously is shown in Fig.3. Now that this equipment has been developed there is no urgent need to speed up the actual process of calibration, because the speed of testing is governed by auxiliary operations which cannot easily be mechanised. All watt-hour meters are checked at five loads. To obtain the required accuracy the disc has to rotate 200 times for each test, and this takes a long time. A group of the Institute's staff, led by K.P. Shubin, has developed an automatic installation for such tests. A special feature is that the paintwork on the disc contains a small quantity of radioactive isotope and the photo-element is replaced by a geiger counter. The equipment can be used to test thirty meters at a time, and may prove very useful in developing complex automation of instrument calibration. There are 2 tables, 3 figures, no literature references.

SUBMITTED: July, 29, 1957.

ASSOCIATION:All-Union Scientific Research Institute of the Electrotechnical Industry. (VNII EP)

AVAILABLE: Library of Congress.
Card 2/2

KAVOS, Kh.V.; ORESHNIKOV, V.V.

Increasing the reliability of electric measurement instruments.
Priborostroenie no.6:6-10 Je '63. (MIRA 16:8)

(Electric instruments)

ORESHNIKOV, V.V.; FIGIN, I.M., kanz. tekhn. nauk, retsenzent;
SHEKEL'VITSKIY, I.I., kanz. tekhn. nauk, red.

[Electrical measuring devices with direct valuation]
Elektroizmeritel'nye pribory neposredstvennoi otsenki;
spravochnoe posobie. Moskva, Izd-vo "Mashinostroenie,"
1964. 183 p. (PL 17:)

ORESHNIKOV, Yu., gornyy master

The best profession. Sov.shakht. 11 no.11:9 N '62. (MIRA 15:11)

1. Gusinoczerskaya shakhta No.2-5, Buryatskaya ASSR.
(Buryat-Mongolia—Coal miners)

L 19754-63

EWP(k)/EWT(1)/EWP(q)/EWP(m)/EWP(B)/BDS AFFTC/ASD/LSD-3/IJP(C)

ACCESSION NR: AT3001943 Pf-4 JD

S/2912/62/000/000/0410/0419

AUTHORS: Chukhrov, M. V.; Sokolova, A. I.; Oreshnikov, Z. A.; Milyayev, B. F.;
Gur'yev, I. I.; Bondarev, B. I.; Lukovnikov, Yu. D.

TITLE: Study of the effect of an electromagnetic field on the crystallization of light alloys

SOURCE: Kristallizatsiya i fazovyye perekhody. Minsk, Izd-vo AN BSSR, 1962, 410-419

TOPIC TAGS: crystal, crystallization, crystallography, light, alloy, electromagnetic, field, magnetohydrodynamics, electromagnetohydrodynamics, electrodynamic, macrostructure, Al, Mg, A-00, MA-8, microstructure, strength characteristics, mechanical properties .

ABSTRACT: The paper describes an experimental investigation of a special effect of an electromagnetic field, namely, that of the electrodynamic forces created thereby, on the crystallization of metallic fusion. The effect comprises the e. m. f. and the electrical current that arise in a fusion bath above which a single-phase a. c. inductor is placed. The interaction of the electromagnetic fields of the inductor current and the current in the fusion produces electrodynamic forces which

Card 1/3

L 19754-03

ACCESSION NR: AT3001943

impel the fusion to move. Tests were performed with Al of A-00 grade. The fused Al was poured at 710°C into stationary 165x540 mm molds, 50, 100, 150, and 200 mm high. The a. c. inductor was placed 20, 40, 60, and 80 mm above the surface of the fusion in the mold. Macrostructure investigations showed the refinement of the grains of the ingots. An especially refined structure was found in ingots 50 mm high. A removal of the inductor from the surface of the fusion of 60 to 80 mm resulted in some reduction of the refining effect. Analogous results were also obtained in tests with the Mg alloy Mark MA-8 (2% Mn, 0.3% Ce). Additional tests were made with semicontinuous casting of planar ingots of the same cross section and of the same two light metals. The principal effects investigated were the effect of the power fed to the inductor, the T and rate of pouring, and the height of the crystallizer on the grain-refinement effect. Al casting was performed in a crystallizer 170 and 270 mm at 690 and 710° at a rate of 7.5 and 9 cm/min. Mg ingots were cast in the same crystallizers and one 200 mm high, at T of 730 and 740°C and a casting rate of 5 to 6 cm/min. The presence of the electromagnetic field resulted in a stirring effect, and appreciable improvement of the grain structure was obtained (macroscopic photographs in orig. art.). The most powerful grain-structure-refining effect is observed at low casting T's and in the least high crystallizers. A T analysis performed by means of submerged Chromel-Alumel thermocouples showed a more uniform T distribution and decreased T

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L 19754-63

ACCESSION NR: AT3001943

gradients upon the application of the electromagnetic field in the MA-8 alloy. Tabulated data on the mechanical properties of the MA-8 alloy cast under various conditions show a better uniformity of structure and more elevated values of the ultimate strength and elongation under the effect of the electromagnetic field. MA-8 ingots with the more uniform structure could be rolled without any risk of the formation of surficial microfissures. It is postulated that industrial equipments may have the inductors placed around the crystallizer to facilitate the work of the casting personnel. Orig. art. has 8 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 00 DATE ACQ: 16Apr63 ENCL: 00

SUB CODE: CH, PH, MA, EL NO REF SOV: 000 OTHER: 000

Card 3/3

MESHKOVA, N.P.; LIPSKAYA, T.Yu.; ORESHNIKOVA, N.A.

Oxidative phosphorylation and glycolysis in the muscle tissue
in local tetanus. Vop.med.khim. 8 no.1:78-82 Ja-F '62.
(MIRA 15:11)

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SOROKINA, I.B.; ORESHNIKOVA, N.A.; MAL'KOVA, V.P.; NOVIKOVA, M.A.;
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Submitted July 16, 1964.

GERMANOVA, K.I.; GONCHARSKAYA, T.Ya.; DELOVA, I.D.; IL'INSKAYA, S.A.;
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(MIRA 18:5)

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CINIS/ANIK/4 40 1

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Ye.I.; SHAKHOVA, R.A.; IVANOVA, I.I.; TATARINOV, P.M., prof., red.;
TEYSLER, A.N., prof.red.; DOMINIKOVSKIY, V.N., kand.geologo-
mineralogicheskikh nauk, red.; KNIPOVICH, Yu.N., kand. geologo-
mineralogicheskikh nauk; SMUROV, A.A., kand. geologo-mineralogiche-
skikh nauk; FRANK-KAMMETSKIY, V.A., kand. geologo-mineralogiche-
skikh nauk; BABINTSEV, N.I., red.izd-va; KRYNOCHKINA, K.V., tekhn.red.

[A methods manual on the petrographic and mineralogical study of clays]
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ORESHUK, F.A.

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SURNAME (in caps); Given Names

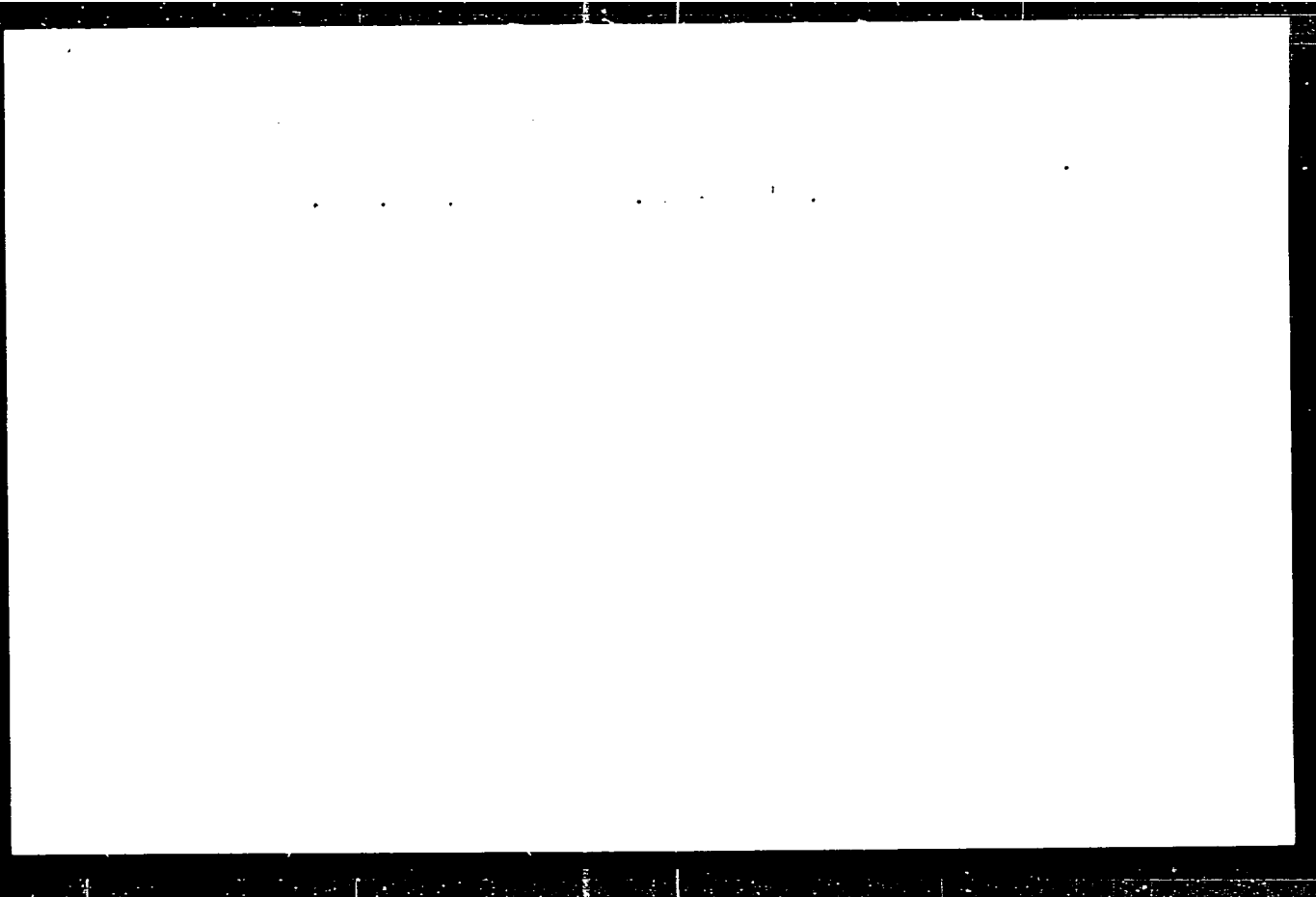
Country: Yugoslavia

Academic Degrees: None given

Affiliation: Institute for Pathology (Institute za Patologiju). Precursor:
Veterinary Faculty, University of Belgrade

Source: Belgrade, Acta Veterinaria, Vol 11, No 1, 1961, pp 59-68.

Data: "Pathohistological Changes in the Adrenal Gland
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ORESKOVIC, Miroslav

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1. Iz Otolaringoloskog odjela Opce bolnice dra. M. Stojanovica u
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(PHARYNX, stenosis
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1. Iz Otorinolaringološkog odjela Opće bolnice "Dra. Mladena Stojanovica" u Zagrebu
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ORESKOVIC, Miroslav, docent, dr.

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1. Medicinski fakultet u Zagrebu, Opca bolnica dr Mladen Stojanovic,
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ORESKOVIC, Miroslav; BALOGH, Marijan; BASIC, Marko

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(TONSILLAR NEOPLASMS)

ORESKOVIC, M., doc., dr.; KEKIC, Z., dr.

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1. Otolaringoloski odjel Opće bolnice "Dr M. Stojanovic" u Zabrebu
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(TRACHEA surg)

YUGOSLAVIA

ORESKOVIC, Dr Miroslav, Ear-Nose-and-Throat Department (Otorinolaringolos-ki Odjel), "Dr M. STOJANOVIC" [affiliation not given] General Hospital (Opca Bolnica), Zagreb.

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Zagreb, Lijecnicki Vjesnik, Vol 85, No 8, 1963, pp 877-881.

Abstract: [Author's English summary modified] The author discusses the difficulties of diagnosing sudden attacks of vertigo properly in view of the tendency to attribute various forms of weakness and "blackout" to vertigo and in view of the fact that vertigo is commonly a symptom of numerous organic and functional disturbances and illnesses. The author then reviews the literature of the etiology of vertigo and concludes with practical advice as to emergency treatment.

Four Western, three Yugoslav references of recent date.

ORESKOVIC, Miroslav, dr.

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vjesn. 86 no.6:723-726 Je '64.

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SERCER, A.; PADOVAN, I.; KRMPOTIC, J.; KNEZEVIC, M.; BALOGH, M.; MILIC, N.;
SIPUS, N.; DURIN, B.; LIPOZENCIC, M.; GUSIC, B.; SPAVENTI, S.;
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RESUME, N.

KELMAN E

P 4

16(1) PHASE I BOOK EXPLOITATION SOV/1366

Istoriko-matematicheskiye issledovaniya, Vyp. 11 (Research in Mathematical History, Nr 11) Moscow, Fizmatgiz, 1958. 792 p. 3,000 copies printed.

Eds. (Title page): Rybkin, G.F. and Yushkevich, A.F.; Ed. (Inside book): Konoplyankin, A.A.; Tech. Ed.: Marashova, N. Ya.

PURPOSE: This book is intended for mathematicians and others interested in the history of mathematics, and may serve as the basis for a suitable university text on the history of mathematics, thereby filling the most serious gap in Soviet mathematical literature.

COVERAGE: This book contains reports made by members of the section on the history of mathematics at the Third All-Union Mathematical Congress which discussed problems of the history of mathematics and various articles on the significance of the history of mathematics

Card 1/3

Oronov, N. Treatise on the Configurations of Qualities

636

Orest, Nichita

ROUMANIA/Cosmochemistry. Geochemistry. Hydrochemistry.

D.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 35735

Author : Nichita Orest

Inst : -

Title : Geological, Petrographical and Chemical Investigations of the Area West of the Firiz Valley (Baya Mare Administrative Oblast')

Orig Pub : Bull. Inst. politehn. Iasi, 1956, 2, No 3-4, 71-87

Abstract : The volcanic rocks that play an important role in the geological structure of the locality belong to three volcanic cycles:

1. The most ancient, is strongly silificated and kaolinized acid rocks -- from andesites, with quartz, hornblende, and pyroxene, to dacite. The chemical composition, by percent, is: SiO₂ 62.32; TiO₂ 0.70; Al₂O₃ 18.09; Fe₂O₃ 1.32; FeO 0.59; CaO 2.98; MgO 0.36; MnO 0.06;

Card 1/3

7

RUMANIA/Cosmochemistry. Geochemistry. Hydrochemistry.

D.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 35735

andesite with augite, which occur in the form of volcanic
cones. These also occupy an intermediate position with
respect to age.

Card 3/3

ORESTENKO, L.P.

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1. Lugenskiy meditsinskiy institut.

CHRYSTINA, Yr. 1, Cr. 1, Sec. 1. (1961) "The ...
1961 ~~...~~ " ... 16 ... (1961) ...
in ... (1961)

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Late consequences of head injuries in children and adolescents.
Nov.khir.arkh. no.3:35-37 My-Je '59. (MIRA 12:10)

1. Kafedra obshchey gigiyony i gigiyony detstva Odeskogo
meditsinskogo instituta. Adres avtora: Lugansk, ul.Ohoronnaya,
d.25, Meditsinskiy institut.
(HEAD--WOUNDS AND INJURIES)

ORIENTAL, A.S.N.

Techniques of...
Zhou, ...

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1. ...
Institute, ...