KOZLOV, I.G. [deceased]; YASTREBOVA, T.A.; PURTOVA, S.I.; SEREBRYAKOVA, Z.D.; KIRINA, T.I., nauchnyy red.; CHIZHOV, A.A., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Key wells of the U.S.S.R.; Khanty-Mansi key well (Tyumen' Province)]
Opornye skvazhiny SSSR; Khanty-Mansiiskaia opornaia skvazhina
(Tiumenskaia oblast'). Leningrad, Gos.nauchno-tekhn.izd-vo
neft.i gorno-toplivnoi lit-ry Leningr.otd-nie, 1961. 74 p.
(Leningrad. Vsesciuznyi neftianoi nauchno-issledovatel'skii
geologorazvedochnyi institut, Trudy, no.176).

(Khanty-Mansi region-Petroleum geology)

(Khanty-Mansi region-Gas, Natural-Geology)

Stratigraphy parts of the 234 '61.	of the Valanginian stage in the central and southern West Siberian Lowland. Trudy VNIGRI no.186:224- (MIRA 15:3) (West Siberian Plain-Geology, Stratigraphic)

POTAPOVA, N.H.; KIRINA, V.N.; FEDOROVA, Z.M.; POSTNOVA, N.P.; DRUZHKOV, A.N., red.; BAL'CHEVA, S.M., red.; LEONOVA, L.P., tekhn.red.

[Economy of the city of Vladimir; statistical collection]
Narodnoe khosiaistvo goroda Vladimira; statisticheskii sbornik.
Vladimir, Fladimirskoe knizhnoe izd-vo, 1958. 38 p. (MIRA 12:12)

1. Vladimir (Province) Oblastnoye statisticheskoye upravleniye.
2. Statisticheskoye upravleniye Vladimirskoy oblasti (for Potapova, Kirins, Fedorova, Postnova). 3. Nachal'nik statisticheskogo upravleniya Vladimirskoy oblasti (for Druzhkov).

(Vladimir—Statistics)

KIRINCIC, J.

Fishing with fishook lines in the depths of the southern Adriatic, p. 193. MORSKO RIBARSTVO. (Udruzenje morskog ribarstva Jugoslvije) Rijeka.
Vol. 7. No. 8. Aug. 1955.

SOURCE: East European Accessions List, (ERAL) Library of Congress, Vol. 5, No. 8, August, 1956.

Rooms and apparatus for preparing parenteral solutions. Farmacevt vest 14 nc.7/9:142-149 163.										

KIRINCIC, Tanja, ph. mr (Rijeka)

The pharmacist and his role in the service of blood transfusion. Farmaceut gl Zagreb 20 no.3/4:145-146 Mr-Ap '64.

Savva Tomenko's "secret". Sov.profsoiuzy 18 no.10127 My '62.

(MIRA 1515)

1. Predsedatel' komiteta profsoyuza uchastka No.1 shakhty 5-bis

"Trudovaya", Donbass.

(Donets Basin--Trade unions)

- 1. KIRINDAS', N. Ya.
- 2. USSR (600)
- 4. Chemistry, Phys. cal and Theoretical Study and Teaching
- 7. Don't complicate the method of studying basic chemical concepts, Khim. v shkole, No. 6, 1952.

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

DAVYDOV, P., (Baku); FILATOV, P., (Baku); KIRINDAS, P., (Baku);

SPIRIDOMOV, G., (Baku)

What the practice of flying without flight engineers teaches us.

Grazhd.av. 13 no.8:32-33 Ag '56. (MLRA 9:10)

(Aeronautics, Commercial)

KIRINDAS, P.

84-11-25/36

AUTHOR:

Kirindas, P., Chief Engineer of the Azerbaydzhan

Administration of Civil Aviation

TITLE:

Flying the I1-12 Aircraft Without a Flight Mechanic

(Polety bez bortmekhanikov na samoletakh I1-12)

PERIODICAL:

Grazhdanskaya aviatsiya, 1957, Nr 11, pp.32-33 (USSR)

ABSTRACT:

The author relates the experience of flying without a flight mechanic as carried out experimentally in the. Azerbaydzhan Administration. A number of the most frequent

troubles are pointed out, the prevention of which is decisive for safety in flight. Responsibility of ground services, especially of the aviation engineering outfit of the airline maintenance and repair establishments, is stressed. The Fuel and Lubricants Service is urged to check the fuel supply and the meter indications on the

control instruments before every start.

AVAILABLE: Library of Congress

Card 1/1

XIRDEDAS! P. rabochiy ochistnogo saboya

School of life. Mast.ugl. 9 no.11:8-9 H '60. (MIRA 13:12)

1. Shakhta No.5-bis "Trudovskuya" kombinata Stalinugoli.
(Donets Basin-Coal miners)

KIRINDAS!, P., mashinist kombayna

Creators of the "zero" shift. Sov.sbakht. 13 .1:25 Ja '64.

(MIRA

1. Shakhta No.5 "Trudovskaya", sotrudnik neshtatnogo otdela zhurnala "Sovetskiy shakhter".

FRIDMAN, S.D.; KLEVKE, V.A.; BELYAYEVA, N.N.; KIRINDASOVA, R.Ya.; SVESHNIKOVA, V.S.; Prinimali uchastiye: AKIMOVA, M.D.; FUTORYANSKAYA, M.Ya.

Condensation of urea with formaldehyde for the production of fertilizers with slowly assimilable nitrogen. Zhur. prikl. khim. 38 no.5:1091-1097 My 165. (MIRA 18:11)

KIRING, Ferdo, inz.

Control and automation of refinery installations. Nafta Jug 13 no. 11/12:422-427 N-D 162.

1. Petroleum Refinery, Rijeka.

KIRING, Ferdo, inz.

Control and automation of refinery installations. Nafta Jug 13 no.11/12:422-427 N-D *62.

1. Rafinerija nafte, Rijeka.

PAVIOV, M.P.; KIRIS, I.B.

<u>0</u> ·

Feeding habits of the fox (Vulpes vulpes L.) in the Kuban reed swamps of the Asov region inhabited by the coypu (Myocastor coypu Mol.) [with English summary in insert]. Zool.zhur. 35 no.6:897-907 Je '56. (NIRA 9:10)

Laboratoriya akklimatisatsii Vsesoyusnogo nauchno-issledovatel'skogo instituta okhotnich'yego promysla.
 (Asov region--Foxes) (Coypu)

PAVLOV, M. P.; KIRIS, I.B.

Material on the feeding of the muskrat (Lutra lutra L.) in Transcaucasia and its relations with the coypu (Myocastor coypus Mol.) Zool. shur. 39 no.4:600-607 Ap 160. (MIRA 13:11)

1. Laboratory of Acclimatization, All-Union Research Institute of Animal Raw Material and Fure, Kirov.

(Transcaucasia---Muskrats) (Coypu)

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KIRIS, I.D., red.; LIFEROVA, A.I., red. izd-va; FOMICHEV, P.M., tekhn. red.

[Hunter's handbook] Posobie dlia okhotnika. Izd.2., perer. i dop. Moskva, Izd-vo TSentrosoiusa, 1963. 204 p. (MIRA 16:5)

KIRIS, N.D.

Comparative study of brutellosis antigens by precipitation in agar. Thur. mikrobiol., epid. i immun. 40 nc.9:130 S*63.

(MIRA 17:5)

1. 1: Gieschogo instituta epidemiclegii i mikrobiologii imeni Mechnikova.

KIRIS, N. D.

The Problem of Filterable Forms of Brucella," by H. D. Kiris, Odessa Institute of Epidemiology, Microbiology, and Hygiene imeni I. I. Mechnikov, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 10, Oct 56, pp 75-79

The article discusses the results of experiments designed to verify the existence of filterable forms of Brucella reported once previously in the literature by Balandin in 1936. Balandin obtained cultures of Brucella from filtrates of 20- and 16-day-old bouillon cultures of Brucella. Kiris experimented with museum strains of Br. melitensis 20 (infectious dose, 10 microorganisms), Br. abortus bovis 494 (infectious dose, 1,000 microorganisms), and Br. suis 6 (infectious dose, 500 microorganisms), all of which agglutinated specific serum in titers of 1:3,200. On the basis of the experiments, which are described in detail, the following conclusions were reached:

"1. The existence of filterable forms of Brucella of the ovine, bovine, and porcine types has been confirmed by the fact that it was possible to produce secondary cultures of Brucella from corresponding bouillon filtrates.

- "2. The secondary cultures of Brucella obtained [by regeneration procedures described] from filterable forms were not observed regularly.
- "3. The secondary cultures obtained from filterable forms were differentiated from the original forms by the complete loss or reduction of the capacity to produce hydrogen sulfide and by the absence of, or lower, agglutination titers."

Sum 1239

KIRIS N D.

USSR / Microbiology. Microorganisms Pathogenic to Runns and Animals.

F-3

Abs Jour : Rof ?hur - Biol., No 8, 1958, No 33859

Author : Kiris, N. D.
Inst :- Not given

Title : A Study of Immunogenicity of Brucollosis Cultures

Grown on Chick Embryos.

Orig Pub : Tr. Odossk. n.=1. in=ta epidemiol i mikrobiol., 1957,

2, 29-34.

Abstract : The possible use of chick embryos for studying immuno-

genic properties of brucellosis cultures is indicated. The data obtained coincide fully with the results of

study of these brucella properties on laboratory

animals.

Card 1/1

immunogenic properties of brucellus." Odessa, (15 pp (dessa State Univ im I.I. Mechnikov) 100 codies (FL, 27-58, 100)

- 60 -

Theorem of D.D.Mordukhai-Boltovskii. Usp.mat.mauk 11 no.1:207-208 Ja-F 156. (Geometry, Mon-Buclidean) (MIRA 9:6)

KIRISHCHIYEV R.I.

Geometrical constructions in the Lobachevskii plane by means of straight lines and points. Izv.vys.ucheb.zav.; nat. no.1: 161-165 '57. (MIRA 12:10)

1. Rostovskiy inshenerno-stroitel'nyy institut. (Geometry, Plane)

KIRISHCHIYEV, R. I.

Construction in the Lobachevskii plane by means of an angle. Uch. map. RGU 43 no.6:127-132 159. (MIRA 13:10) (Geometry-Foundations)

KIRISHCHIYEV, R.I.

Geometrical constructions in the Lobachevski plane with the utilization of a ruler. Izv.vys.ucheb.zav.; mat. no.2:65-75 162.

(MIRA 15:8)

1. Rostovskiy inzhenerno-stroitel'nyy institut.
(Geometry, Non-Euclidean) (Graphic methods)

KIRISHCHIYEV, R.I.

. .

N.M. Nestorovich's manuscripts on descriptive geometry in lobachevskii space. Usp. mat. na.k 20 no.6:188-189 N-D '65. (MIRA 18:12)

30767. KIRISHCHYAN, G. O. AND VAZHNOV, A. N.

HORE WINDER G. C.

K vorosy ratsionalizatsii seti i nablyudeniy gidpometeorolologicheskikh stantsiy na territorii Armyanskoy SSR. Izvestiya (akad. nauk Arm. SSR), fiz.-matem., estesv. i tekhn. nauki, 1949, No. 2, s. 87-101. - Rezyume na arm. yaz. -- Bibliogr: 7 nazv.

KIRISHCHYAN, G.O.

Showers causing important sudden water-level rises in the Getar Showers during 1950. Izv.AN Arm. SSR. Ser. FMET nauk 4 no.6:489-498 (MLRA 9:8)

1. Vodno-energeticheskiy institut Akademii nauk Armyanskoy SSR. (Getar River--Stream measurements)

MIRISHICHEV, T.K.

SCHOOLA, H.C., GERENR, M.C., ETHERN, J.A., EIRICHERN, J.E.

SERRORED, V.N., ETHERNO, J.A., EIRICHERN, J.E.

SIMILING and recovery the course of defects at points of decrease that in the course of the course

KIRISOV, Anntoliy Grigor'yevich; FILIPPOVA, M.V., otv. za vypusk; VORONISOVA, Z.Z., tekhuired.

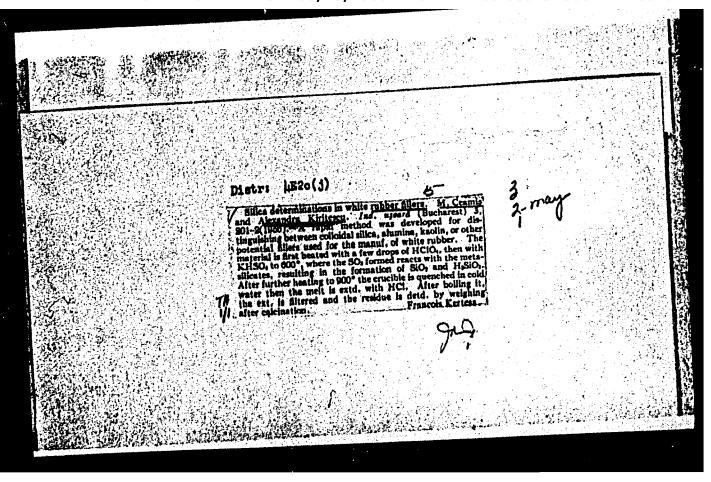
[Game and game birds of the Udmurt A.S.S.R.] Okhotnich'epromyslovye sveri i ptitsy Udmurtii. Izd.2. Izhevsk, Udmurtakoe knishnoe isd-vo, 1960. 133 p. (MIRA 14:4)

(Udmurt A.S.S.R .-- Game and game birds)

RYBIN, S.F., otv. red.; STOROZHEV, N.A., red.; KIRISOV, A.G., red.; KYCHANOVA, N.I., red.; POFOV, Yu.K., red.; KOVRICO, V.F., red.; YERMOLAYEVA, N.G., red.

[The Udmurt land; collection of articles, stories. and verses about nature in the Udmurt A.S.S.R.] Krai Udmurtskii; sbornik statei, rasskazov, stikhov o prirode Udmu.tii, Izhevsk, Udmurtskee knizhnoe izd-vo, 1963. 75 p. (MLA 18:2)

1. Vserossiyskoye obshchestvo sodoystviya okhrane prirody. Udmirtskoye otdeleniye.



COUNTRY

: RUMANIA : Chemical Technicology. Chemical Products_amd Their

Applications. Caoutchouc. Natural and Synthetic*

: RZhKhim., No 17, 1959, No. 62983 ABS. JOUR.

AUTHOR

CATEGORY

: Ceamis, M,; Kiritescu, A.

INSTITUTE TITLE

Remarks and Proposals Made on the Boumanian Stan-

dard STAS 1641-53 "Rubber Gaskets for Cuning Jars" Standadizarea, 1958, 10, No 10, 500-501,

ORIG. PUB. : 519-520

ABSTRACT

: Corrections for the qualitative determination

method of As in rubber.

*Bubber.

Card:

1/1

APPROVED FOR: RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

CAPEGORY

ABS. JOUR. : RZKhim., No. 16 1950, No.

59522

05 P1 180

TITLE

A Colorimetric Method for the intermination of Aluminum in Liquora of Complex Carone-Aluminum

Basic Salts

ORIG. PUB. :

Ind Usosra, 6, No L. 6-12 (1959)

TOASSORY

A volumetric method for the determination of Al in complex basic salts used in the compined tonnage of sole leather with vegetable tannins and complex pasic chrome-aluminum salts is described. Results from the determination of Al in the same liquors by precipitation with ammonia are also given.

Authors' submary

JARD: 1/1

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

Rumania COUNTRY

E-2

CATEGORY

ABS. JOUR. : AZKhim., Ro.

195), 30, 86182

AUTHOR

: Ceamis, N.; Kiritescu, A.

TMST.

TITLE

: Contribution to the Study of Arsenic

Detection.

ORIG. PUB.: Ind. usoara, 1959, 6, No 3, 93-97

: To detect arsenic in products of the rubber industry, a method is used which is based on reduction of ABSTRACT As with atomic H and identification of the thus emitted Ash, with filter paper impregnated with a solution of hgCl2. It was found that intensity of yellow coloration of As2Ng3 is increased on keeping the indicator paper in Why vapor. As3+ is differentiated from Sb3+ by moistening the spot with ethanol, which dissolves Asing, while leaving the Sozing, unchanged. Detection of As is carried out in a special apparatus which consists of a flat-bottom 250 ml flask in the neck of which is inserted a ground-joint fitted, vertical glass tube provided with two spherical,

CAPD: 1/3

COUNTRY

: Rumania

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YRODUTAC

No. 86182 1959,

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1 No.

AUTHOR INST.

TITLE

ORIG. PUB. :

: widened portions; the lower of these bulbs contains a glass-wool plug impregnated with CuCl2 solution ABSTRACT (to aboord PH₃), and the upper -- a plug impregnated with a solution of Pb(C₂H₃O₂)₂ (to absorb H₂S). The sample to be analyzed (about 4 g) is first mineralized in a Kjeldahl flask, by boiling with 20 ml HNO₃ and 20 ml H₂SO₄ for 1 hour, after which the contents of the Kjeldahl flask are cooled and transferred to the flat-bottom flask of the special apparatus, into which are then added 4 g Zn-dust. The vertical glass tube is then inserted in position and its upper-end opening is covered with the indicator paper. Control determinations of As have shown that during

CARD: 2/3

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

MIRITA CU, a.: CEANIS, M.

Adentification and informative determination of hydrogen sulfide rubber goods.p.133.

IBUSTRIA USOARA. (Asociatia Stiinifica A Inginerilor si Tehnicienilor din Rominia si Departmental Industriei Usoare d'n Ministerului Industrieri Bunurilor de Gonsum) Pucuresti, Rumania, Vol. 6, no. 6, no. 1959.

Monthly List of East European Accessions (Al) ID Vol. 4, no. 7,/1959.

R/002/61/000/006/001/002 D023/D105

AUTHOR:

Kiritescu, Alexanira, Scientific Researcher

TITLE:

From the globe filled with water to the ionic microscope

PERIODICAL:

Știința și Tehnica, no. 6, 1961, Seria a II-a, 30-31

TEXT: The author reviews the development of microscopes and describes the principles of the ionic microscope. Starting with 1930, several new types of microscopes were designed in the USSR, such as the binocular microscope by Linnik, the polarization microscope by Lebedev and the ultraviolet microscope by Bamberg. Sokolov conceived the ultrasonic microscope. The electron microscope with a magnifying power of 100,000 represents another achievement of the microscope industry. In the ionic microscope the electron beam is replaced with a flux of protons or alpha particles. The focusing of the ionic beam is carried out by electrostatic or magnetic fields. Due to the fact that an ion has a mass about 2,000-times greater than that of an electron, the resolving power of the ionic microscope permits a magnification of 2,000,000 times. This effect is explained as follows: every

Card 1/2

R/002/61/000/006/001/002 D023/D105

From the globe filled with water to the ionic microscope

particle is associated with a wave and the heavier the particle, the shorter the length of the corresponding wave. Two particles scan two separate points of the object; the nearer these two points are, the better the resolution. There are 9 figures.

ASSOCIATION: Institutul "Pasteur" ("Pasteur" Institute)

Card 2/2

KIRITESCU, Al., chim.; CEAMIS, M., ing.; LAZARESCU, I., chim.

Copper in rubber technology. Some considerations on the colorimetric quantitative determination. Industria usoara 3 no.121500-504 D '56.

CEAMIS, M., ing.; KIRITESCU, Alexandra, chim.

Determination of SiO₂ in the white charges of rubber. Industria usoara 3 no.5:201-202 My 156.

KUTUDI, S., ing.; KIRITESCU, A., ing.

Soot black and its properties and effect on caoutchouc. Industria usoara 3 no.3:107-113 Mr '56.

KIRITSA, K.

Genetic classification of soils. Pochvevedenie no.6:103-109 Je '56.

(KIRA 9:10)

(Soils-Classification)

KIRITSA, K.D.

Methods for studying the moisture and nutrient potential of soils in forest biogeocenoses and habitats. Pochvovedenie no. 12:65-78 D 165 (MIRA 19:1)

1. AN Rumynskoy Sotsialisticheskoy Respubliki, Bukharest. Suhmitted July 27, 1965.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

3(7) AUTHOR:

Kiritsa, Ye. I.

SOV/50-59-2-12/25

TITLE:

Heavy Rainfall and Hail in the Tiraspol'skiy Rayon of Moldavskaya SSR (Sil'nyy liven' i grad v Tiraspol'skom

rayone Moldavskoy SSR)

PERIODICAL:

Meteorologiya i gidrologiya, 1959, Nr 2, p 44 (USSR)

ABSTRACT:

On June 4, 1958 a heavy rainfall accompanied by hail and a strong wind was observed at the village of Slobodzeya of the Whendy At bitty mayor, lasting from 6.30 to 7 p.m. During this time precipitation was 53.4 mm, and hail grains were without distinct shape having a weight of about 28 - 33 g. The grains consisted of 3 to 5 smaller, round grains. 5 to 8-year-old acacias were uprooted by the wind. Vegetables and fruit as well as wheat and corn fields were seriously damaged by the hail.

Card 1/1

Roll diameter and the contact surface in rolling with fins.

(MIRA 16:7)

Trudy LPI no.222:151-161 '63.

(Rolls (Iron mills)) (Rolling (Metalwork))

(MIRA 18:6)

SMIRNOV, V.S.; KIRITSE, V. Experimental investigation of gripping conditions. Trudy IPI no.243:79-84 165. Effect of inertial forces on motal gripping by rolling mill rolls. Ibid.:85-93 Applying the dimensional theory to determine the degree of elongation in die rolling with fins. Ibid.:96-105

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

KIRITSE, V.

Tolerance for coinciding the elements of periodic sections and roll grooves. Trudy LPI no.243:94-95 '65. (MIRA 18:6)

SOV/137-58-9-18598

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 9, p 61 (USSR)

Khanin, S.Ye., Kirillov, B.S., Kiritsey, A.D. AUTHORS:

Determination of the Load-carrying Capacity of a Bridge Crane TITLE: After Protracted Service in an Open-hearth Shop (Opredeleniye

gruzopod"yemnosti mostovogo krana, nakhodivshegosya v dlitel'-

noy ekspluatatsii v usloviyakh martenovskogo tsekha)

Sb. nauchn. tr. Zhdanovsk. metallurg. in-t, 1957, Nr 4, pp PERIODICAL:

205-215

Using, by way of illustration, a 75/25-ton gantry crane ABSTRACT:

which had been in operation in a smelting shop for a period of 40 years, the authors present a method for the determination of the true load-carrying capacity of cranes which had been in service for considerable periods of time and the design loadcarrying capacity of which is no longer valid. It is noted that corrosion reduces the cross-sectional area of metal by approximately 10%. Samples of metal from the structural members of the gantry taken from neutral zones or from layers of minimum stress were investigated. The elements were subjected

to mechanical (bending, notch sensitivity, hardness, and Card 1/2

SOV/137-58-9-18598

Determination of the Load-carrying Capacity of a Bridge Crane (cont.)

fracture tests), chemical, and metallographic tests. Experimental data permit the conclusion that the steel of the crane structure is a rimmed lowcarbon steel similar to St. 1 but of a poorer quality. Impurities in the form of slag inclusions considerably reduce its tensile strength and ductility. It is pointed out that the formula for determination of permissible stresses, σ_{perm} -K σ_{o} , where K= ϵ_{1} $\sigma_{b_{1}}$ / ϵ σ_{b} , is not acceptable for the determination of permissible stresses in old metal. Therefore, such stresses must be determined on the basis of combined characteristics of the quality of metal obtained in various laboratory tests. An optical method of determining the flexure of a crane beam is described together with a method employing strain gages for the determination of stresses. It is noted that auxiliary girders have a salutary load-relieving effect upon the main structure (10-15% of the useful load on the gantry).

M.Kh.

2. Hoists--Structural analysis 3. Hoists--Mathematical analysis 1. Hoists--Loading

Card 2/2

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

AUTHORS:

Sokolov, L. N., Kiritsev, A. D.

507/163-58-2-34/46

TITLE:

The Influence of the Rod Weight on the Properties of the Surface of Big Forgings (Vliyaniye vesa slitka na kachestvo

poverkhnosti krupnykh pokovok)

PERIODICAL:

Nauchnyye doklady vysshey shkoly. Metallurgiya, 1958,

Nr 2, pp. 192 - 195 (USSR)

ABSTRACT:

The influence of the rod weight on the properties of the surface of forgings and the reason for the formation of various defects in big forgings were investigated. With an increase of the rod weight the amount of surface defects increases, too. The following steel types were used as samples: 22K, 55Kh, 50KhN, 60 KhN and 5KhNV. The surface defects

of big forgings of steel 22K may be grouped as follows:

1) Cross cracks and breaks.

2) Front face cracks at the lower part.
3) Front face cracks at the side of the peg.
4) Annular cracks at the side of the peg.

5)Longitudinal cracks.

Card 1/2

6) Annular cracks in the middle part.

The Influence of the Rod Weight on the Properties of the Surface of Big Forgings

SOV/163-58-2-34/46

Part of these defects are removed when the sample is further treated. Annular cracks do mostly not affect the properties of the forgings. The defective samples were subjected to a metallographical analysis, where in the range of the annular defects non-metallic influences, especially by aluminum exide, were found. The authors assume that just these non-metallic influences represent the reason for the formation of cracks. Based on the investigations carried out it may be concluded that with an increase of the rod weight the quality of the surface of forgings deteriorates, and thereby also the properties of the metal. There are 4 figures, 1 table, and 3 references, 3 of which are Soviet.

ASSOCIATION: Zhdanovskiy metallurgicheskiy institut (Zhdanov Metallurgical

Institute)

SUBMITTED:

October 21, 1957

Card 2/2

IVANUSHKIN, P.F.; SOKOLOV, L.N.; ANDRYUSHCHENKO, P.P.; KIRITSEV, A.D.; KOSTYUCHENKO, N.T.

Ratio of the cross-sectional area of forged metal to that of the original blank following alternate deformation in different directions.

Kuz.-shtam. proisv. 1 no.9:9-10 S 159. (MIRA 12:12)

(Forging)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

AUTHOR: Kiritsev, N.A. 136-7-15/22

TITLE: The use of copper and matte ladles. (Ekspluatatsiya

mednykh i shteynovykh kovshei).

PERIODICAL: "Tsvetnyye Metally", 1957, No.7, pp.79-80 (USSR).

The ladles for copper and matte supplied by the Yuzhural-ABSTRACT: mashzavod, the Dnepropetrovsk metallurgical equipment works and others are made of oast quality carbon steel type 35.7. Among their defects is a tendency to develop cracks under service conditions. From the consideration of these the author recommends that heat resisting (even low-alloy) steel should be used, that the castings should be heat treated, that a vibrating screen should be developed for removing crusts and that better quality control of ladles

delivered to copper smelting works should be carried out. 1/1 There are 3 figures.

ASSOCIATION: Sredneural sk copper-smelting works. (Sredneural'skiy Medeplavil'nyy Zavod).

AVAILABLE: Library of Congress

WE TO THE PT.

KIRITSEVA, A. D., Cand Med Sci -- (diss) "On methods of liquidation of the foci of brucellar infection of the Melitensis type." Rostov-on-Don, 1957. 15 pp (Rostov State Med Inst), 200 copies (KL, 52-57, 111)

- 117 -

17(2)

SOV/16-59-9-10/47

AUTHORS:

Kashayeva, A.A., Kiritseva, A.D., Libinzon, A.Ye., and Avrorova, R.I.

TITLE:

Experimental Active Anti-Pertussis Immunity

VA 30

PERIODICAL:

Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1959 A Nr 9

pp 46-51 (USSR)

ABSTRACT:

In 1956 M.S. Zakharova produced a vaccine of phase I Haemophilus pertussis strains killed with formalin or merthiclate and intended for the induction of an active immunity against whooping cough. The epidemiological efficacy of this vaccine has been studied by Gordina, Lazurenko, Filosofova, Shekhter, Milovanova and Gres'-Edel'man. Doubts have now arisen as to the long-term efficacy of anti-pertussis vaccines and subject authors therefore undertook a further study of the features of such immunity and the methods of inducing it. Tests were performed by injecting laboratory animals subcutaneously with typical phase I H. pertussis strains obtained from the Gosudarstvennyy kontrol'nyy institut imeni Tarasevicha (State Control Institute imeni Tarasevich) and the Moskovskiy institut vaktsin i syvorotok imeni Mechnikova (Institute of Vaccines and Sera imeni Mechnikov, Moscow). Difficulty was experienced in inducing immunity of the respiratory tracts; this

Card 1/2

Experimental Active Anti-Pertussis Immunity

SOV/16-59-9-10/47

was achieved only by double infection of mice with the same immunogenic strain. On the other hand, immunity was much easier to induce by intracerebral infection. Double subcutaneous immunization with formalin pertussis vaccine failed to induce immunity of the respiratory tracts. From these results the authors conclude that the mechanism of the development of immunity to pertussis by cerebral infection must differ somewhat from that by intranasal infection. In view of this, present-day methods of checking the efficacy of anti-pertussis vaccines (i.e. by testing the response of animals vaccinated with them to pertussal encephalitis) are demonstrably inadequate as a means of quality control.

There are 4 tables and 11 references, 2 of which are Soviet and 9 English.

ASSOCIATION:

Rostovskiy-na-Donu meditsinskiy institut (Medical Institute), Rostov-na-

Donu.

SUBMITTED:

October 20, 1958

Card 2/2

KASHAYEVA, A.A.; LIBINZON, A.Ye.; KIRITSEVA, A.D.; DZHANPOLADOVA, V.P.; . VASINA, Ye.A.

Significance of the peculiarities of Hemophilus pertussis strains in the appearance of nonspecific sensitization. Zhur.mikrobiol. epid. i immun. 32 no.4138-42 Ap 161. (MIRA 14:6)

1. Iz Rostovskogo gosudarstvennogo meditsinskogo instituta. (WHOOPING COUGH)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

Ansurysm of the occipital artery. Voen.-med.zhur. no.4:78 Ap
(60. (MIRA 14:1)

(OCCIPITAL ARTERY...DISEASES) (ANEURYSMS)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

L 25504-66 EPF(n) 2/ENT(l)/ENT(m)/ETC(f)/ENG(m) IJP(c) AT/JD

ACC NR: AP6011388 SOURCE CODE: UR/0057/66/036/003/0447/0452

AUTHOR Kiritsyn, Yu. I.

ORG: none

TITLE: Experimental investigation of plasma resonances in an ionized argon jet

SCURCE: Zhurnal tekhnicheskoy fiziki, v. 36, no. 3, 1966, 147-452

TOPIC TAGS: plasma jet, plasma oscillation, microwave, electromagnetic wave scattering, plasma diagnostics, electric arc, argon

ABSTRACT: The author has measured the scattering of 8.97 and 36.6 kMHz microwaves by jets of argon plasma. The plasmas were produced in 15-20 V,100-500 A arcs between a molybdenum anode and a tungsten cathode in argon at 130 to 600 mm Hg and were drawn through a 5 mm diameter supersonic nozzle and a 20 mm diameter alundum tube into a 40 x 40 cm³ evacuated chamber. The rate of argon consumption G was varied from 0.09 to 0.51 g/sec and the power No in the arc was varied from 2 to 10 kW. The microwaves were produced by a klystron oscillator, were radiated and received by conventional horns, and were recorded with a superheterodyne receiver. The horns faced each other at a distance of 50 cm, and the plasma jet was midway between them. The scattering was 1/2

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ACC HR: APOULT388

4

determined from the difference between the received powers in the presence and absence of the plasma. The apparatus was calibrated by measuring the scattering from various dielectric and metallic cylinders. The plasma jet was some 3 cm in diameter and 50 cm long; these dimensions may be compared with the 3.35 and 0.82 cm wavelengths of the microwaves. Curves are presented showing the scattering coefficient at each frequency as a function of G for fixed No. and as a function of No for fixed G. Both curves for the higher frequency show two peaks, and those for the lower frequency show three peaks. These peaks are interpreted in terms of the theories of R. W. Gould (Bull. Amer. Phys. Soc., 5, 240, 1960), P. Weissglas (Phys. Rev. Letters, 10,6,1963), and V. B. Gil'denburg (ZhTF, 34, No. 2, 1964) according to which they are associated with excitation of radial plasma waves and longitudinal electrostatic oscillations near the boundary of the plasma. It is suggested that measurements of the type discussed here might be used to investigate the lateral distribution of electrons in plasma jets. The author thanks V. A. Zhirnov for assisting with the experiments, and Professor N. N. Mirolyubov, S. V. Timashev, and V. A. Popov for valuable remarks. Orig. art. has: 3 formulas, 3 figures, and 1 table.

SUB CODE:

50

SUEN DATE: 09 Dec64

ORIG. REF. OOL OTH REF: Oll

2/2 fv

. KIRIUKHINA, Yelena Ivanovna

[Lenin about our region]Lenin o nashem krae. Kirov, Kirov-skoe knizhnoe izd-vo, 1961. 63 p. (MIRA 15:10)

(Lenin, Vladimir Il'ich, 1870-1924)

(Kirov Province)

MOROZOW, I.K. [Morozov, I.K.]; KIRIUSZOW, A.J.

Versatile automatic control machine. Przegl mech 23 no. 21:627-630 10 N '64.

CHERKASOV, L.M., kand.tokhn.nauk; KAKUSHKIN, S.V., inzh.; CHEBOTAREV, M.B., inzh.; KIRIYA. G.Sh., inzh

Improving the design of ingot molds and using converter pig iron for their founding. Stal! 23 no.7:618-621 J1 '63. (MIRA 16:9)

1. Dnepropetrovskiy metallurgicheskiy institut i zavod im. Petrovskogo.
(Ingot molds—Design and construction)
(Iron founding)

CHERKASOV, L.M., kand.takhn.nauk; KIRIYA, G.Sh., insh.

Cooling conditions for chill cast bottom plates. Mashinostrosmie no.6:57-59 N-D '65.

(MIRA 18:12)

KIRIYA, G.V.

Formation of skills in constructive and technical work among secondary school pupils. Vop.psikhol. 5 no.6:25-41 N-D 159. (MIRA 13:4)

1. Institut psikhologii USSR, Kiyev.
(Manual training) (Learning, Psychology of)

KIRIYA, G. V. [Kiriia, H. V.]

Dependence of the formation of a generalized method for the solution of constructive and technological problems on the method of teaching. Nauk. sap. Mauk. -doel. inst. psykhol. 11:151-152 159.

(MIRA 13:11)

1. Institut psikhologii, Kiyev.
(Learning, Psychology of)

GINZBURG, I.M.; KIRIYA, K.L.; PARSHIM, V.D.

Experience in operating bensene scrubbers with spiral metallic packing on solar oil. Koks i khim. no.5:44-46 160. (MIRA 13:7)

1. Zakavkasskiy metallurgicheskiy savod.
(Tiflis-Goke industry-By-products)
(Bensene)

KIRIYA, T.A.; SULKHANISHVILT; T.B. A. DILANOV; G.M.

Using a tool with antisticking spiral process in deep drilling.
Mash. 1 neft. obor. no.5:3-5 165. (MIRA 18:6)

1. Institut gornogo dela im. G.A.TSulukidae, Tbilisi.

ALEKSANDROV, Ye.V.; KIRIYA, T.A.; KHMIADASHVILI, P.I.

Vibration compensator for a drilling tool. Neft. khoz. 43 no.5:17-20 My 165. (MIRA 18:6)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722710010-1

YES!MAN, B.I.; KTRIYA, T.A.

Determining the hydraulic losses in a well with eccentric positioning of pipes. Izv. vys. ucheb. zav.; nert' i gaz 7 nc.8:77-82 164. (MIRA 17:10)

1. Azerbaydzhanskiy institut nefti i khimli imeni Azizbekova i Gruzinskiy politekhnicheskiy institut.

Galculating the elongation of drilling and essing strings.
Neft. khoz. 41 no.7225-39 J1°63 (MIRA 1737)

11(0)

PHASE I BOOK EXPLOITATION

SOV/1976

Kiriya, Terentiy Andreyevich

Teoriya i praktika bureniya sektsionnymi turboburami (Theory and Practice of Drilling with Sectional Turbine Drills) Baku, Azerbaydzhanskoye gos. izd-vo neft. i nauchno-tekhn. lit-ry, 1958. lll p. 2,000 copies printed. Errata slip inserted.

Ed.: I.M. Muradov; Ed. of Publishing House: A.S. Shteyngel'.

PURPOSE: The book is intended for scientists, engineers, and technicians of the petroleum industry, and may also be used by students in vuzes.

COVERAGE: The author deals with the technology of extra-deep drilling performed with sectional turbodrills. He reviews the theoretical fundamentals of sectional turbodrilling and the most effective operating techniques. The book presents comparative data for sectional turbodrilling and establishes the basic parameters for extra-deep well drilling performed with sectional turbodrills. There are 17 references of which 16 are Soviet and 1 English.

Card 1/3

Theory and Practice of Drilling (Cont.)	ov/1976	
PABLE OF CONTENTS:		
Introduction	3	
Ch. I. Brief Description of the Geological Conditions Under Which Ex deep Wells Are Drilled in Azerbaydzhan	ctra- 6	
Ch. II. Analysis of Drilling Deep Wells by Rotary and Turbine Methods	8 8	
 a. Structures of oil wells b. Conditions of penetration and bit performance in rotary and turbine drilling c. Advantages and disadvantages of the deep well turbodrilling 	10 26	
Ch. III. Theoretical Fundamentals of the Sectional Turbodrill Operation	33	
a. The most favorable drilling technique and conditions for effective rock crushing b. Energy balance in a sectional turbodrill operation	33 33 65	
d. Method of determining the number of turbodrill sections	·	

Theory and Practice of Drilling (Cont.)	76
Ch. IV. Experience Gained in Using Turbodrills a. Sectional turbodrill designs b. First field tests and comparative data on drilling a well with the two-section turbodrill and the standard turbodrill	69 69 74
Ch. V. Determining the Number of Turbodrill Sections for Drilling a Welto a Depth of 5000 m a. For the existing well structure b. Determining the number of sections for a simplified well structure c. Controlling the turbodrill performance Ch. VI. Technical and Economic Processes 2	84 84 96 104
Ch. VI. Technical and Economic Efficiency of Recommended Practices Conclusions	167.
Bibliography	111
AVAILABLE: Library of Congress	113
Card 3/3	M/gmp -28-59

LOBZHANIDZE, G.I.; YES'MAN, B.I.; KIRIYA, T.A.

Effect of drill pipe joints on the redistribution of pressure in the annular space. Soob. AN Cruz. SSR 33 no.3:613-620 Mr *64 (MIRA 17:8)

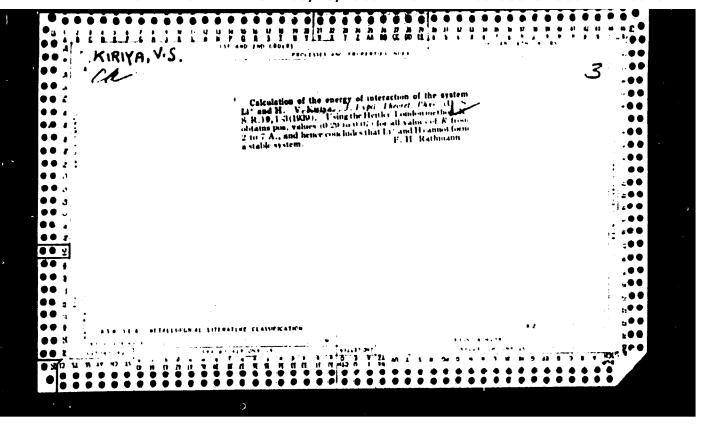
KIRIYA, T.A.

Dependence of the overall speed and cost of drilling on the bit operation indices. Neft. khoz. 42 no.2:7-10 F '64. (MIRA 17:3)

KIRIYA, T.A.

Small diameter drilling and modeling this process. Neft. khos. 38 no.9:32-36 8 '60. (HIRA 13:9)

(Oil well drilling)



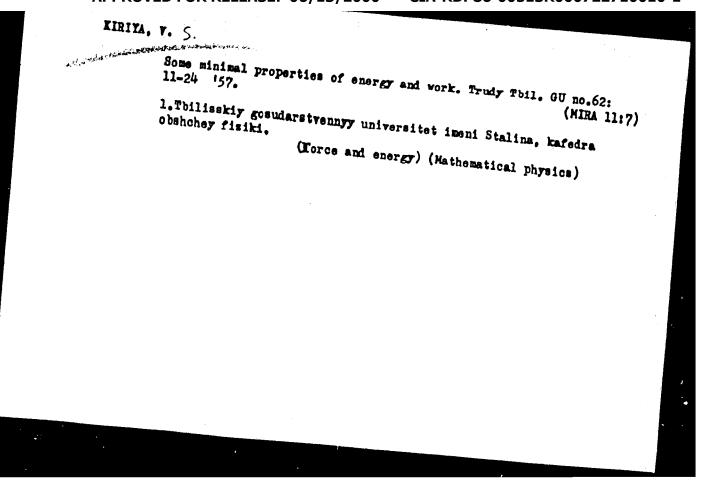
KIRITA, 7.3.

VLADIMIA SPIRIDANAYICH of Two Particles From Scattering and a Certain "Deter simplies of Interacting Example of Two Particles From Scattering and a Certain Sethed of Solution of Finite Equations." Cand Phys-Figh Sci, Tillisi, 1954.

(RZhFiz, Arr 95)

30: 3 m.No. 704, 2 Nov 55 - Servey of Scientific and Technical Discertations Defended at USER Higher Educational Institutions (16).

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KIRLYA, V.S.

Approximate solution of the problem of two bodies in the general theory of relativity. Soob. AN Gruz. SSR 32 no.2:307-310 163.

1. Tbilisskiv gosudarstvennyy universitet. Submitted September 20, 1962.

ACC NR: AP7008900

SOURCE CODE: UR/0251/66/043/002/0321/0326

AUTHOR: Kiriya, V. S.

ORG: Tbilisi State University (Tbilisskiy gosudarstvennyy universitet) TITLE: Conversion of velocity and acceleration in the general theory of relativity

SOURCE: AN GrunSSR. Soobshcheniya, v. 43, no. 2, 1966, 321-326

TOPIC TAGS: relativity theory, gravitation field

SUB CODE: 20
ARRITEAUT: According to the general principle of relativity, all systems of measurement are physically equivalent; consequently, any consideration of the problem of conversion of coordinates, velocities, and acceleration is beside the point. However, V. A. Fok established a new point of view on the general theory of relativity, according to which the equivalence of all systems of measurement is improbable. In work by Kiriya, et al, methods were developed for the conversion of Galilean measurements of plane space into Riemann measurements pertaining to space curved by a gravitational field (G-field). In accordance with the principle of equivalence, the formulas derived in that work can be regarded as effecting conversion from an inertial to a non-inertial system of measurement (and vice versa), with the non-inertial system being locally equivalent to some inertial system and a G-field. This approach contains an element of non-equality of the two systems: they are physically equivalent only in the absence of a G-field. Mathematical expressions for the conversion of velocity and acceleration are derived on the basis of this theory. Their application is illustrated in the example of hyperbolic motion. This paper was presented by M. M. Mirianashvili, Corresponding member, Georgian Academy of Sciences on October 11, 1965. Orig. art. has: 12 formulas. [JFRS: 39,658]

Card 1/1

0929 1708

KIRIYA V.V.

\$/0°1/61/000/002/016/0?3 4005/4105

Translation from: Referativnyy zhurnal, Khimiya, 1961, No. 2, p. 105, # 2M201

ATTHORS:

Chernozhukov, N. I., Lukashevich, P. I., Bikkulov, A. Z., Susanina, O. G., Kazakova, L. P., Sadchikova, M. F., Shchegrova, K. A., Markova, L. M., Kiriya, V. V., Kuz'mina, N. A., Clazov, G.

TITLE: The Solubility of Oil Hydrocorbons in Occapic Folyants and Ways of

the Oil Production Improvement

PERIODICAL: Tr. Mosk. In-t neftekhim. i gaz. prom-sti, 1959, No. 21, pp. 311-340

TEXT: The authors recommend ways of improvment of the lubricant production. Hydrocarbons of higher molecular weight and higher freezing point are in the first place separated at the fractional crystallization of oil hydrocarbons from their solution in acetone. The solubility of the naphthene and pressure fractions of oils as well as the solubility of a part of the aromatic hydrocerbons and resins result from the effect of the dispersion forces, and the solubility of the remaining part of aromatic hydrocarbons and resins is connected with the action of polar fordes. The increase of the dissolving power of the solvent is a consequence of the increase of both its dipole moment and the non-polar portion

Card 1/3

\$/081/61/000/002/016/023 AU05/A105

The Solubility of Oil Hydrocarbons in Organic Solvents and Ways of the Oil Production Improvement

of its molecule. In both cases, the increase of the dissolving nower of the solvent is accommanied with the decrease of its selectivity. There are considered: the mechanism of the de-asphaltizing of a petroleum concentrate by propans; the effects of temperature and quantity of furfurole on the course of refining of the oil distillate of the Tuymazy petroleum; the properties of phenoi and furfurole. An increase in the quantity of furfurole in the refining makes up the insufficiency in its dispersion properties; herent, the quantity of aromatic hydrocarbons being to be eliminated sharply increases, as a result of which the viscosity coefficient of the refined product increases more than at increased refining temperature. By the use of phenol, the output of refined products is lower than for the refining by furfurole in consequence of the higher dissolving power of the former. The high dissolving power of phenol leads to super-refining of oils in consequence of which their resistance to oxidation decreases. By the addition of water to phenoi, its dissolving power decreases, and the selection properties and the output of refined products increase, whereat its viscosity coefficient inconsiderably decreases. The treatment of a transformer oil distil-

Card 2/3

S/081/61/000/002/016/023 A005/A105

The Solubility of Oil Hydrocarbons in Organic Solvents and Ways of the Oil Production Improvement

late from sulfurous paraffin-base petroleum by phenol containing 10% water makes it possible to obtain an oil resistant to oxidation and having high susceptibility to antioxidant admixtures. The two-stage deparaffination of wide oil fractions makes it possible to increase the output of oils. In increase of the output of deparaffinized oils and the filtration rate is also attained by the addition of admixtures, in particular, of the depressant A3HNN(AzVII) and oxidized petro-

B. E.

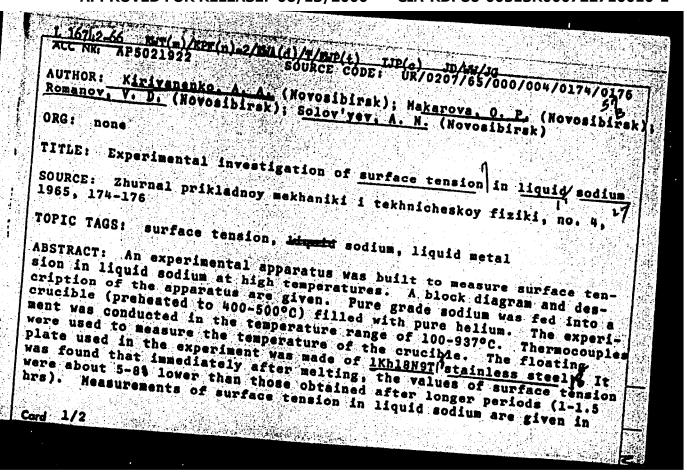
Translator's note: This is the full translation of the original Russian abstract.

Card 3/3

KIRIYAK, M.V.; LUKATSKIY, L.I.

Physical culture and the physician. Zdravookhranenie 5 no.4:14-17 J1-Ag '62. (MIRA 15:9)

1. Iz Benderskogo gorodskogo otdela zdravookhraneniya (zav. - M.V. Kiriyak).
(PHYSICIANS—DISEASES AND HYGIENE) (PHYSICAL EDUCATION AND TRAINING)



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KIRIYCHUK, I.

Using the language of friendship. Grazhd. av. 20 no.6:2 Je 163.

1. Instruktor politicheskogo otdela Moskovskogo upravleniya transportnoy aviatsii.

(Women in aeronautics)

-Use of the visual-motor reaction method

KIRIYENKO, A. Ye. Cand Med Soi -- (diss) "Evaluation of the healthfulness of for the hygienic evaluation of artificial illumination."

artificial lighting by study of motor reactions in the eye." Kiev, 1956.

12 pp 20 cm. (Kiew Order of Labor Red Banner Med Inst im Academician A. A. Bogomolets), 100 copies

(KL, 7-57, 109)

69

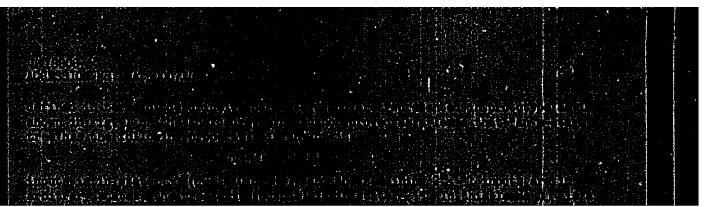
ROMANOV, V.A.; KIRIYENKO, A.I.

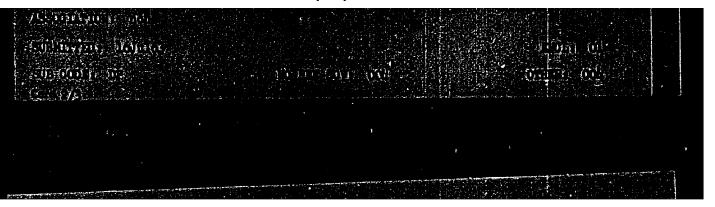
Using herbicides for weed control in millet fields. Zemledelie 25 no.5:39-43 My '63. (MIRA 16:7)

1. Saratovskiy sel'skokhozyaystvennyy institut.
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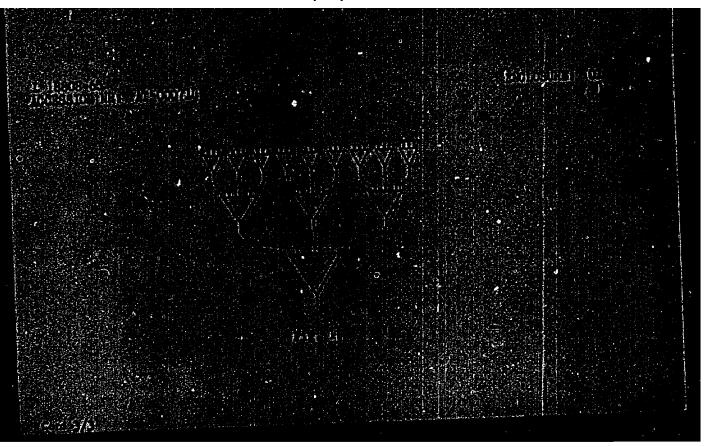
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