KAAZIK, Paul Yuliusovich, kand.tekhn.nauk, dotsent; NESGOVOROVA, Yelena Dmitriyevna, kand.tekhn.nauk, dotsent

Analysis of the stability and linearity of the mechanical characteristic of controlled asynchronous m tors. Izv.vys.ucheb. zav.; elektromekh. 7 no.11:1350-1359 *64. (MIRA 18:3)

1. Kafedra elektricheskikh mashin Leningradskogo politekhnicheskogo instituta.

NESGOVOROVA, Ye.D.

Single-phase operation of two-phase regulated induction motors. Trudy LPI no.241:58-67 64.

Start time and electromechanical time constant of two-phase regulated asynchronous motors. Ibid.:68-75 (MIRA 18:4)

KAASIK, Paul Yuliusovich; NESGOVOROVA, Yelena Dmitriyevna; USSER, A.S., kand tekhn, nauk, red.

[Regulated squirrel-cage induction motors in automatic control systems] Upravliaemye asinkhronnye dvigateli s belich'ei kletkoi na rotore v sistemakh avtomatiki.
Moskva, Energiia, 1965. 198 p. (MIRA 18:6)

Section of the Company

NESGOVOROVA, Yelena Dmitriyevna, kand.tekhn.nauk, dotsent; KAAZIK, Paul' Yuliusovich, kand.tekhn.nauk, dotsent; SHARAKHIN, Vladimir Nikolayevich, assistent; ZABOROVSKIY, Sergey Aleksandrovich, assistent; BORISOV, Al'bert Petrovich, assistent; TOKOV, Mikhail Ivanovich, assistent

কৰিব মান কৰিছে <mark>ইমা ট্ৰিন সমূচ কৰিছে সেইটেইটি</mark> পিট

1. Kafedra elektricheskikh mashin Leningradskogo politekhricheskogo instituta (for Nesgovorova, Kaazik, Borisov, Tokov). 2. Kafedra elektrooborudovaniya promyshlennykh predpriyatiy Leningradskogo politekhnicheskogo instituta (for Sharakhin, Zaborovskiy).

NESHATAYEV, A.A., Aspirant --

"Possible Design Effects on Linens with Hochelle-Spinner Base-Weaving Machines." Cand Tech Sci, Moscow Textile Inst, 11 Nov 54. (VM, 29 Oct 54)

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SO: Sum. No. 481, 5 May 55

HESHATATEV. A.A., aspirant; LATYSHEV, I.V., master.

Hew varieties of warp-knitted jacquard weave. Leg.prom. 14 no.4:44-46

Ap *54.

(Jucquard weaving)

(MIRA 7:6)

HESHATAYEV, A.A., kand.tekhn.nauk; SAVAHOV, V.A.

Obtaining complicated patterns in warp knitted fabrics on reschel machines. Leg.prom. 18 no.9:38-40 S \$58. (HIRA 11:10) (Knitting, Machine)

NESHATAYEV, A.A., kand.tekhn.nauk, prepodavatel:

Some types of patterns for warp-knit plaited cloth. Tekst.prom. (MIRA 15:9)

1. Kafedra spetskompositsii Moskovskogo tekstil'nogo instituta. (Knitting, Machine)

NESHATAYEV, A.A., kand.tekhn.nauk, prepodavatel; LATYSHEV, I.V., master

New type of patterns for the manufacture of warp-knit fabrics. Tekst.prom. 23 no.1:60-63 Ja '63. (MIRA 16:2)

1. Kafedra spetskompozitsii Moskovskogo tekstil nogo instituta (MTI) (for Neshatayev). 2. Ivanteyevskaya trikotazhnaya fabrika imeni Daerzhinskogo (for Latyshev). (Knitting, Machine)

NESHATAYEV, A.A., kand.tekhn.nauk, dotsent

New type of warp-knit cloth for the manufacture of outerwear.

Tekst.prom. 25 no.1:52-54 Ja *65. (MIRA 18:4)

1. Moskovskiy tekstil'nyy institut.

NESHATAYEV, YU. N.

Dissertation: "Complexity of the Plant Cover of the Western KaraKum and Its Significance for Forest Improvement of Sandy Areas." Cand Biol Sci, Leningrad State U, Leningrad, 1953. (Referativnyy Zhurnal--Geologiya/Geografiya, Moscow, Aug 54)

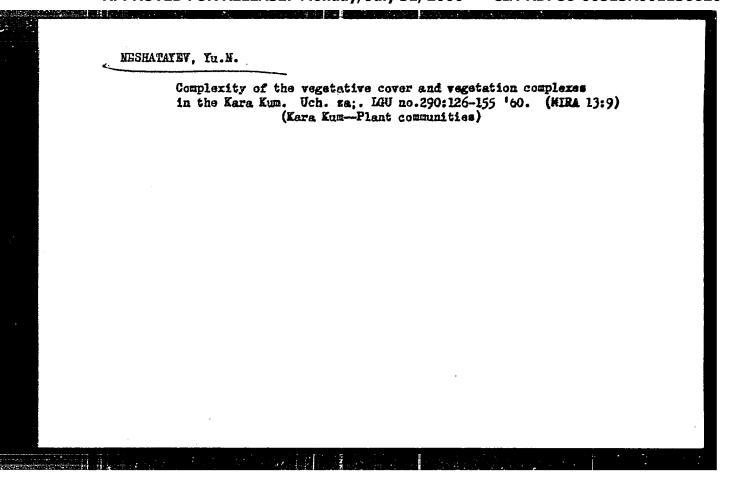
SO: SUM 393, 28 Feb 1955

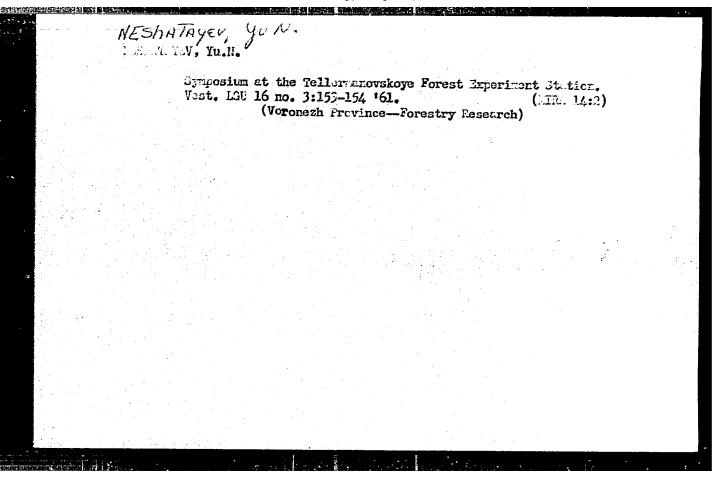
GORISHINA, T.K.; HEMATAYEV, Yu.E. Microclimatic characteristics of oak forests and their significance for plant life. Yest LGU 15 no.15;5-22 *60. (MIRA 13:8) (Belgored Province—Forest ecology) (Microclimatology) (Oak)

GORTSHINA, T.K.; MESHATATEV, Yu.N.

A contribution to the study of the microclimate of oak forests.
Dok1.AN SSSR 133 no.5:1239-1242 Ag '60. (MHRA 13:8)

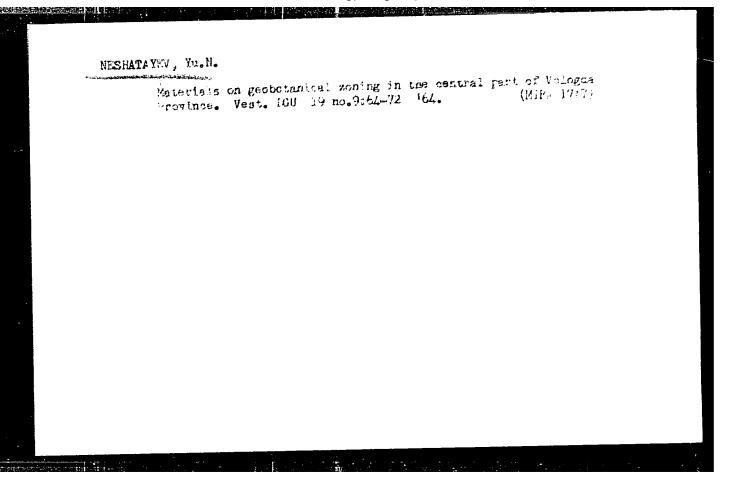
1. Leningradskiy gosudarstvnyy universitet im. A.A. Zhdanova.
Predstavleno akademikom V.N. Sukachevym.
(Microclimatology)
(Forest ecology)
(Oak)





NESHATAYAV, Yu.N.; STAROSTINA, K.F. Studying the dynamics of the grass cover in various types of the "les na Vorskle" wooded steppe oak forest. Frobl. bot. 6:283-296'62. (MIRA 16:5) (Vorskla Valley—Cek) (Vorskla Valley—Forest ecology)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R001136620



ZAMAKHOVSKIY, Lev Isidorovich; STERLIN, Ye.A., kari. tekhn. nauk, retcenzent; FCHEDIMSKIY, G.V., retsenzent; HESHATAYEVA, B.M., rei.

[Organization and planning of cotton spinning enterprises] Organizatalia i planirovanie khiopkoprimii! - nogo proizvodstva. Esskva, Legkais industriia, 1964... (ERRA 18:1)

VINOGRADOV, Yuriy Sergeyevich; SEVOCT'YANOV, A.G., prof., retsenzent; NESHATAYEVA, N.M., red.

[Mathematical statistics and its application in the textile industry to research] Natematicheskaia statistika i ee primenenie k issledovaniiam v tokstil'noi promyshlennosti.
2. izd., perer. i dop. Moskva, Legkaia industriia. 1964.
319 p. (MIRA 17:10)

RAKOV, Aleksandr Favlovich; VLADIMIROV, B.M., doktor tekhn.

[Medern cotton drawing frames] Sovrementye lentochtye mashiry dlia khlopka. Moskva, Legkaia industriia, 1965. (MIRA 18:5)

POZDNYAKOV, Boris Pavlovich; KOTEL'NIKOVA, V.F., ml. nauchn. setr.; SMIRNOV, N.V., prof. retsenzent; NESHATAYEVA, N.M., red.

[Sampling methods in spinning] Metody otbora prob v priadenii. Moskva, Legkaia industrila, 1965. 226 p. (MIRA 18:10)

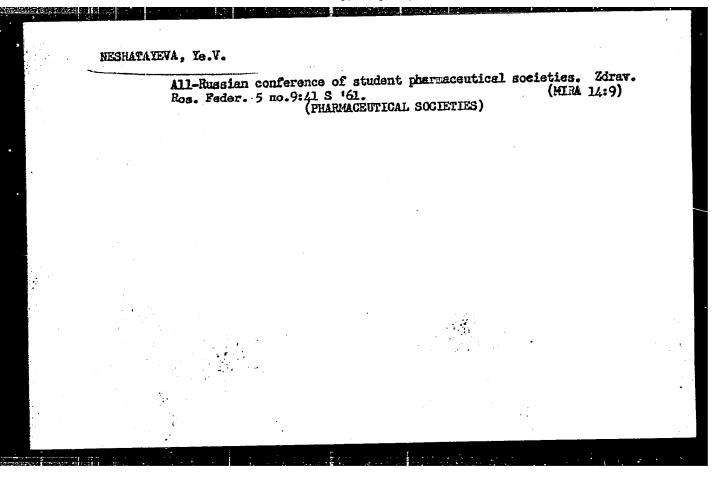
1. Matematicheskiy institut AN SSSR (for Kotel'nikova).

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NESHATAYEVA, YE. V., and YAKIMOV, P. YA. (USSR)

"Potato as a Stimulator of the Biosynthesis of Tetracycline Antibiotics and Vitamin B_{12} .

Report presented at the 5th International Biochemistry Congress. Moscow. 10-16 Aug 1961



YAKIMOV, P.A.; NESHATAYEVA, Ye.V.

Use of potatoes in nutrient culture media for the fermentation of tetracycline. Antibiotiki 6 no.10: \$91-894 0 '61. (MIRA 14:12)

1. Leningradskiy khimiko-farmatsevticheskiy institut.
(TETRACYCLINE) (POTATOES)
(BACTERIOLOGY_CULTURES AND CULTURE MEDIA)

DANTLOVA, K.S.; NESHATAYEVA, Ye.V.; PETROVA, E.B.; PODMOSTKOVA, V.A.; YAKIMOV, P.A.

Use of cotton or sunflower seed cake extracts in the biosynthesis of penicillin and tetracyclines. Trudy Len. Khim. -farm.inst.

io.15:31-37 '62. (MIRA 15:11)

(PENICILLIN) (TETRACYCLINE)

(BACTERIOLOGY—CULTURES AND CULTURE MEDIA)

NESHATAYEVA, Ye.V. Fermentation of tetracyclines and vitamin B₁₂ on potato media. Trudy Len.khim.-farm.inst. no.15112-152 '62. (MFRA 15:11) (TETRACYCLINE) (CYARULGALAMINE) (BACTERIOLOGY--CULTURES AND CULTURE MEDIA)

NESHATAYEVA, Ye.V.; YAKIMOV, P.A.; BALDINA, A.V.

Formation of chlortetracycline and vitamin B₁₂ by the producer, Actinomyces aureofaciens, with various sources of carbohydrate nutrition. Trudy Len.khim.-farm.inst. no.15:153-159 '62.

(MIRA 15:11)

(CHLORTETRACYCLINE)

(CYANOCOBALAMINE)

(BACTERIOLOGY_CULTURES AND CULTURE MEDIA) (ACTINOMYCES)

ANDREYEVA, S.M.; YAKIMOV, P.A.; NESHATAYEVA, Yo.V.; SHARYKINA, N.G.

and the second s

Use of malt germ extract in the biosynthesis of chlortetracycline. Trudy Len.khim.-farm.inst. no.15:169-175 '62. (MIRA 15:11)

1. Laboratoriya biokhimii nizshikh rasteniy Botanicheskogo instituta imeni V.L.Komerova AN SSSR i kafedra tekhnologii antibiotikov Leningradskogo khimiko-farmatsevticheskogo instituta (zav. - prof. P.A.Yakimov).

(CHLORTETRACYCLINE)
(BACTERIOLOGY—CULTURES AND CULTURE MEDIA)

KRUSSER, O.V.; YAKIMOV, P.A.; NESHATAYEVA, Ye.V.; KHAO-SHI-DZEN'; LOSHKAREVA, Ye.A.

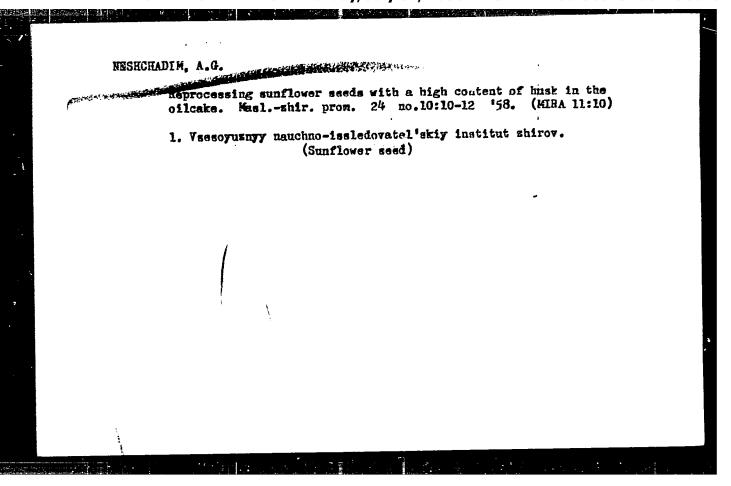
Vegetative reproduction of the mycelium of Actinomyces aureofaciens. Trudy Len.khim.-farm.inst. no.15:177-184 '62. (MIRA 15:11) (ANTINOMYCES)

SHILIN, P.A., inghener; MESHCHADIM, A.G., inghener.

Processing soybeans. Masl.-zhir.prom. 21 no.3:34-35 '56.(MLRA 9:8)

1. Slavyanskiy masloshirkombinat.

(Soybean oil)



BELAN, G.A.: NESHCHADIN, A.G.: PAVLOVA, N.A.: GIL'DSHTEYN, N.N.

Processing of sunflower seeds by individual suppliers. Masl.-zhir. prom. 25 no.1:22-24 '59. (MIRA 12:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zhirov (for Belan, Keshchadim, Favlova). 2. Soyuzglavpishcheprodsyr'ye (for Gil'dshteyn)

(Sunflower seed)

MESHCHADIM, A.G., inch.; LEDENEV, B.I., inch.; HONDARENKO, P.To.

Using the "Titan V" screw press for processing sunflower seed. Mesl.-shir.prom. 25 no.4:7-8 159. (MIRA 12:6)

1. Vsesoyusnyy nauchno-issledovatel'skiy institut zhirov (for Neshchadim). 2. Rostovskiy maslozhirovoy kombinat "Rabochiy" (for Ledenev, Bondarenko).

(Rostov-on-Don--Oil industries--Equipment and supplies)

BEZUGLOV, I.Ye.; KURDYUMOV, V.N., ingh.; V rabete prinimali uchastiye:

GABRILENKO, I.V.; GRAEOVSKIT, I.I.; NESHCHADIM, A.G.; BELOHORODOV,

V.V.; VISHHEPOL'SKAYA, F.A.; MATSUK, Yu.P.; GAYTSKHOKI, H.I.;

USACHEV, A.S.; ABKINA, H.N.; RUMYANTSKVA, A.G.; KOSHELEV, A.P.;

GRIGOR'TEV, F.L.; LUKASHEVICH, A.M.; STYAZHKINA, A.G.; HIRHAYLOVICH,

A.N.; YEDEMSKIY, P.M.; MASLOV, P.V.; KUDRYASHEVA, Z.P.; PROSMUSHKIN,

R.M.; SHTAL'BERG, V.A.; BOYTSOV, H.I.

Operational experience with a newly introduced oil-extraction line equipped with the DS-70 belt-conveyer extractor. Hasl.-zhir.prom. 26 no.3:29-31 Mr 160. (MIRA 13:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zhirov (for Bezuglov, Gabrilenko, Grabovskiy, Meshchadim, Beloborodov, Vishnepol'skaya, Matsuk and Gaytskhoki). 2. Leningradskiy zhirovoy kombinat (for Kurdyumov, Usachev, Abkina, Rumyantseva, Koshelev, Grigor'yev, Lukashevich, Styazhkina, Mikhaylovich, Yedenskiy, Maslov, Kudryasheva, Prosmushkin). 3. Leningradskoye otdeleniye tresta "Frodmontazh" (for Shtal'berg and Boytsov).

(Leningrad—oils and fats)
(Extraction apparatus)

NESHCHADIM, A.G., inch.

Extraction in the German Democratic Republic, and its characteristics. Masl.-shir.prom. 26 no.9:11-13 S '60.

(MIRA 13:8)

1. Voroneshskiy tekhnologicheskiy institut, Leningradskoye otdeleniye.

(Germany, East--Extraction (Chemistry))

NESHCHADIM A.G., inzh.; KURDYUMOV, V.N., inzh.; Prinimali uchastiye:
YEDEMSKIY, P.M.; FADEYEVA, K.M.; SOKOLOV, A.I.; PETROVA, A.I.;
MIKHAYLOVA, N.M.; SERGEYEVA, Z.P.

Influence of temperature on the extraction of prepressed sunflower cakes in the DS-70 extractor. Masl.-zhir. prom. 27 no.6:35-38
Je '61. (MIRA 14:6)

1. Veronezhskiy tekhnologicheskiy institut, Leningradskoye etdeleniye (for Neshchadim). 2. Leningradskiy maslozhirovoy kembinat (for Kurdyumov, Yedemskiy, Fadeyeva, Sekolov, Petrova, Mikhaylova, Sergeyeva). (Sunflower oil)

BELOBORODOV, V.V.; NESHCHADIM, A.G.

The temperature factor in the kinetics of the extraction process of vegetable oils. Izv.vys.ucheb.zav.; pishch.tekh. 15:11)

1. Vsesoyuznyy nauchno-issladovatel skiy institut zhirov i Vsesoyuznyy zaochnyy institut pishchevoy promyshlennosti. (Oils and fats) (Liquids, Kinetic theory of)

NESHCHADIM, A.G., inch.

Destruction of the cellular structure occurring in the preparation of oil seeds for extraction. Masl.-zhir.prom. 28 no.4:17-19 Ap (MIRA 15:5)

1. Vsesoyuznyy zaochnyy institut pishchevoy promyshlennosti.
(Oil seeds)

MATSUK, Yu.P., inzh.; NESHCHADIM, A.G., inzh.; ZAMORUYEVA, T.A., inzh.

Characteristics of the movement of the solvent in the screw extractor. Masl.-zhir.prom. 28 no.9:6-8 S '62. (MIRA 15:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zhirov (for Matsuk). 2. Vsesoyuznyy zaochnyy institut pishchevoy promyshlennosti (for Neshchadim). 3. Leningradskiy khimiko-farmatsevticheskiy institut (for Zamoruyeva).

(Extraction apparatus) (Oils and fats)

NESHCHADIM, A.G., inzh.; Prinimali uchastiye: FADEYEVA, K.M., insh.; YEDEFSKIY, P.M., inzh.; MIKHAYLOVICH, K.M., inzh.; YEMEL YANOVA, Z.I., insh.

Monisothermal step extraction with the yield of high concentration micelles. Masl.-shir.prom. 28 no.1219-13 D '62. (MIRA 16:1)

1. Vsesoyusnyy zaochnyy institut pishchevoy promyshlennosti (for Neshchadim). 2. Leningradskiy maslozhirovoy kombinat (for Fadeyeva, Yedemskiy, Mikhaylovich). 3. Leningradskoye otdeleniye Voronezhskogo tekhnologicheskogo instituta (for Yemel'yanova).

(Oils and fats) (Extraction (Chemistry))

NESHCHADIM, A.G.

Effect of temperature on the extraction of oil-containing materials. Izv. vys. ucheb. zav.; pishch. tekh. no.4:53-57 '63. (MIRA 16:11)

1. Vsesoyuznyy zaochnyy institut pishchevoy promyshlennosti.

BELOBORODOV, V.V., kand.tekhn.nauk; IVANOVA, N.A.; AL'BINSKAYA, O.I., inzh.; NESHCHADIM, A.G., kand.tekhn.nauk

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Behavior of sunflower seed proteins during the process of extraction and solvent removal from oil cakes. Masl.-zhir.prom. 30 no.2:5-7 F '64. (MIRA 17:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zhirov (for Beloborodov, Ivanova, Al'binskaya). 2. Vsesoyuznyy zaochnyy tekhnologicheskiy institut pishchevoy promyshlennosti (for Neshchadim).

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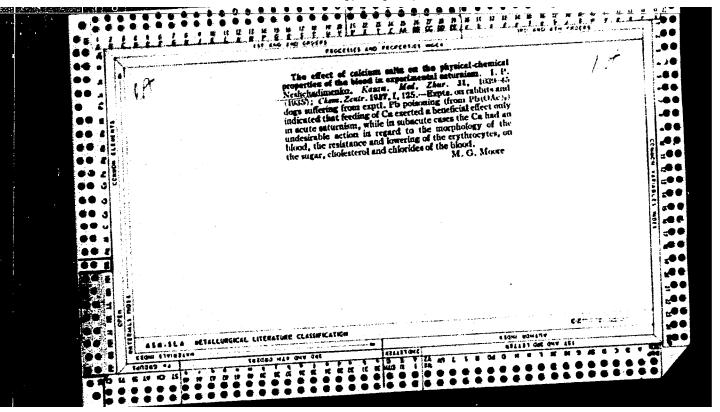
- Neshchadim, Yakov Ivanovich, Electric Welder, Stalingrad Hydroelectric Power Plant
- Elektroshlakovaya svarka; opyt ruchnoy elektroshlakovoy svarki armatury (Electroslag Welding; Experience Acquired in Manual Electroslag Welding of Concrete-reinforcing Ears) [Moscow] Izd-vo VTsSPS Profizdat, 1957. 108 p. (Series: Rasskazy novatorov) 9,000 copies printed.
- Ed.: V.M. Pankova; Tech. Ed.: Z.N. Malek; Consultant: A. Vel'min, Engineer.
- PURPOSE: This booklet is intended to acquaint the reader with the electroslag welding process.
- COVERAGE: The booklet deals with the essentials of the electroslag welding, progress made in the improvement of electroslag technique, and the equipment used in the process. No personalities are mentioned. There are no references.

Card 1/3

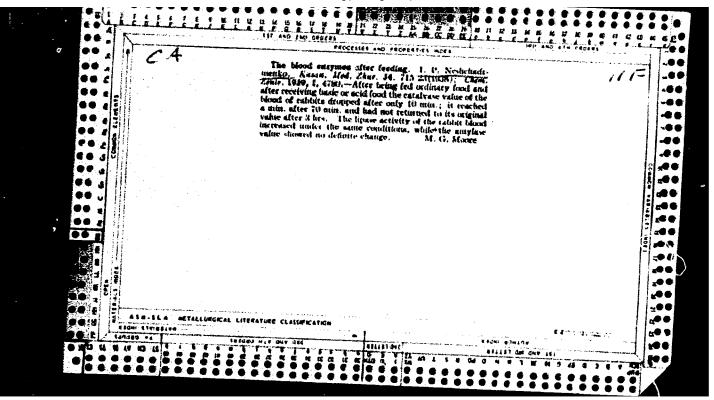
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The Essentials of Electroslag Welding	10
What Stimulated Me to Become an Electrosiag Welder	
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With a Gang of Electrodes	35
Mastering of Semiautomatic Welding With the Use of a Plexible Conduit	38
Friendly Help	56
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RESPONDENCE, I.I.

Medicine

(Vitamine and health) Smolenskoe obl. gos. izd-vo, 1948.

Monthly List of Russian Accessions, Library of Congress, July, 1952. UNCLASSIFIED.

NESHCHADIMENKO, I. P.

Neshchadimenko, I. P. - "The morphology of the blood and ROE in penetrating wounds of the thorax", Trudy Medinstituta (Izhev. gos. med. in-t), Vol. VI, 1943, p. 37-43.

SO: U-4110, 17 July 53, (Letopis 'Zhurnal 'nykh Statey, No. 19, 1949).

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Medicine
(Helminthic diseases and measures against then) Smolenskoe abl. Gos. izd-vo, 1950.

Monthly List of Russian Accessions, Library of Congress, July, 1952. UECLASSIFIED.

NESHCHADYMENKO, I.P.

Form of the blood elements and erythrocyte sedimentation rate in cancer.
Medych.shur. 22 no.4:80-83 152. (MERA 6:10)

1. Smolens'skyy medychnyy instytut. 2. Smolens'skyy oblastnyy onkodispanser. (Cancer) (Blood)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R001136620

NESHCHA DIMENKO, I.P.

USSR/Human and Animal Physiology - Effect of Physical Factors. R-14

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71263

Author : Kostenko, M.S., Neshchadimenko, I.P. Shkapina, B.A.

Inst

Title : The Influence of Non-Ionizing Radiation on the Catalase

and Hematological Indices in the Blood, in Animal and

Novocaine Anaesthesia.

Orig Pub : Pub: Zdravookhr. Belorussii, 1956, No 11, 51-52

Abstract : The general clinical picture, activity of catalase and

blood morphology of irradiated animals, subject to amital or novocaine anasthesia of the skin, of the back or belly, is the same as in irradiated control animals. In the development of radiation syndrome, at first there occured changes in the white (reduction of leucocytes began with lymphocytic decrease) and then red bloodcells. The earlier and stronger the leuco-neutro-, lymphocyte-, monocyte-, erythro- and reticulocytopenia, and also the

lowering of catalase activity occured, the larger was the

Card 1/1 - 160 - degree of radiation damage.

POLAND/Human and Animal Physiology - Effect of Physical Factors. R-14

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71271

Author : Majewska-Nyrkowa, I.

Inst Title

: Changes in the Mouth Region Under the Influence of

Ionising Irradiations.

Orig Pub : Pub: Czasop. stomatol. 1956, 9, No 12, 653-666

Abstract : No abstract.

Card 1/1

- 161 -

NESHCHADIMOV. L.S., assistent

Mfect of rounding-off errors on the value of the last unknown in the solution of normal equations. Izv. vys. ucheb. zav.; geod. i aerof. no.4:51-58 160. (MIRA 13:11)

1. Omskiy sel'skokhozyaystvennyy institut.
(Equations) (Triangulation)

3/035/61/000/006/043/044 A001/A101

3.4000 (1121,1129)

AUTHOR:

Neshchadimov, L.S.

TITLE:

Factors affecting the magnitudes of angular corrections in adjust-

PERIODICAL:

Referativnyy zhurnal. Astronomiya i Geodeziya, no. 6, 1961, 35-36,

abstract 60286 ("Tr. Omskogo s.-kh. in-ta", 1960, v.38, no.2, 89-112)

The author analyzes the accuracy of adjusted angles in small net-TEXT: works and subsidiary triangulation of the 3rd and 4th order. The root-mean-square works and substantial error of adjusted angle $M = \sqrt{M_1^2 + M_2^2 + M_3^2 + M_4^2}$,

where M_1 is the error of measured angle, M_2 is the effect of geometric construction of the network, M_3 is the effect of non-rigorous adjustment, M_{μ} is the effect of error in initial data and systematic errors. The magnitudes of individual errors are investigated. For M1 the author recommends estimates by Ferrero's formula with application of other estimates for the control and analysis of various effects, namely:

 $M_1^2 = [vv]/r.$

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S/035/61/000/006/043/044 A001/A101

Factors affecting the magnitudes ...

where r is number of conditions and

 $M_1^2 = \sqrt{(4[vv] - 2[vv]_{ext})(r_{dir} + r_{ang})}$

where $[vv]_{ext}$ is the sum pertaining to external directions, $r_{dir}(r_{ang})$ is the number of conditions in adjusting the network by directions (angles). If $m_V^2 = [vv]/n$ is adopted and "index of accuracy of network geometrical construction" $\gamma = r/n$ is introduced, then $M_1 = m_V/\sqrt{\gamma}$. The effect of geometrical construction of the network is expressed by the formula $M_2 = M_1 \sqrt{1 - \gamma}$. Usually $0.5M_1 < M_2 < 0.7M_1$. The effect of non-rigorous adjustment was determined on a model by comparing adjustment by angles (according to Urmayev) and by directions using the method of conditional and indirect measurements. The divergence in corrections of directions was less than 0.11, angles - less than 0.4 - 0.8; angular error in adjustment of directions was, as a rule, less by 0.15 - 0.75, however, adjustment of directions yields not always better results. According to K.L. Provorov's investigations for second-order networks (on which networks of the 3rd and 4th orders are based), q = n/(n - r) = 3, hence $\gamma = 2/3$ and at $\gamma = 0.7M_2 = 0.40$. This value of $\gamma = 2/3$ and at $\gamma = 0.7M_2 = 0.40$. This value of $\gamma = 2/3$ and 4th-order networks proved to be from the results of investigations $\gamma = 0.90$, and 4th-order networks proved to be from the results of investigations $\gamma = 0.90$.

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S/035/61/000/006/043/044 A001/A101

Factors affecting the magnitudes ...

magnitudes of M_1 and M_2 correspondingly to 0.5 - 1".4 and 0 - 0".6 (no reliable estimate was obtained for M_3). The total error M of an adjusted angle in networks of the 3rd and 4th orders is adopted to be not less than 0.5 and 0".7 respectively.

A. Butkevich

[Abstracter's note: Complete translation]

Card 3/3

MIKHNEVICH, Grigoriy Vasil'yevich, dots.; RYAZANOV, Viktor
Pavlovich, dots.; SIBIRYAKOVA, Aleksandra Dmitriyevna,
dots. Prinimali uchastiye: BATRAKOV, Yu.G., dots.;
VITMAN, A.I., dots.; YUNOSHEV, L.S., aspirant;
KOROBOCHKIN, M.I., assistent; NEKHOROSHEV, M.Ye.,
retsenzent; BOGOLYUBOVA, N.S., retsenzent; NIKOLENKO, N.F.,
retsenzent; CHERNUKHIN, L.S., retsenzent; NESHCHADIMOV,
L.S., retsenzent; LARCHENKO, Ye.G., prof., red.

[Surveying] Geodeziia. Moskva, Nedra. Pt.2., 1964. 338 p. (MIRA 17:12)

1. Zamestitel nachal nika Upravleniya sel skokhozyaystvennykh aerofotos yemok (for Nekhoroshev). 2. Kafedra vysshey geodezii Omskogo sel skokhozyaystvennogo instituta (for Begolyubova, Nikolenko, Chernukhin, Neshchadimov).

Neshchadimov, L.S.

TITLE:

On accuracy of coefficients in normal equations

PERIODICAL: Referativnyy zhurnal. Astronomiya i Geodeziya, no.4, 1961, 38, abstract 40242 ("Tr. Omskogo s.-kh. in-ta", 1960, v. 38, no. 2, 113-126)

Coefficient accuracy is considered in adjustment of triangulation by TEXT: the two-group method of Krueger-Urmayev and the indirect measurement method. 1) The values of root-mean-square errors in coefficients of condition equations and free terms, obtained as a result of investigations, are tabulated (Seven-digit logarithm tables were used in calculations, sine condition equations were divided by 10 and coordinate equations by 1,000). (Errors in coefficients of coordinate equations must depend on the lengths of network sides. Editorial). 2) It is sufficient to perform transformation of coefficients of condition equations with an accuracy of up to 0.01. Coefficients of normal equations have an error amounting to 0.01 - 0.10, and their calculation can be therefore performed up to 0.01 -0.001. 3) The accuracy of coefficients of normal reduced equations in the case of in-

Card 1/2

On accuracy of coefficients in normal equations

direct measurements is approximately the same.

Table

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Names of elements

Root-mean-square errors

Non-transformed coefficients of sine condition equations Non-transformed coefficients of coordinate condition equations

0.000 - 0.003

Transformed coefficients respectively at m=0.003 and 0.0003

0.004 and 0.002-0.003

0.004

of sine conditions of coordinate conditions

0.003 and 0.001-0.002

Free terms of sine conditions

0.1 - 0.2

0.10 - 0.15

Free terms of coordinate conditions

V. Bol'shakov

[Abstracter's note: Complete translation]

Card 2/2

34604 **S/044/62/000/001/0**56/061

/6.6500 AUTHOR:

Neshchadimov, L. S.

TITLE:

The influence of the error of the coefficients and the

0111/0222

free terms of normal equations on the correlates

PERIODICAL:

Card 1/2

Referativnyy zhurnal, Matematika, no. 1, 1962, 39, abstract 1V184. ("Tr. Omskogo s.-kh. in-ta," 1960, 42,

no. 2, 41-44)

TEXT: The author examines the influence of the error resulting from the inexactness of the coefficients and free terms of well-conditioned normal systems of equations upon the exactness of the correlates. The correlates of a system of ten normal equations with various errors, which is solved in three different ways, are compared and the results are entered in a table. For systems where there is no large difference in the magnitudes of the coefficients, a formula for the mean quadratic error of the correlate is derived. Further, an approximation formula is derived for systems, the coefficients of which differ considerably in magnitude. On the basis of a comparison of errors found in the correlates derived by various methods, the author concludes that the errors are quantities which come close to the mean quadratic error of

"APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R001136620

The influence of the error of the the coefficients of the normal equations Abstracter's note: Complete translation	
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Card 2/2	

31605 s/044/62/000/001/057/061 0111/0222

16.6500

Neshchadimov, L. S.

AUTHOR: TITLE:

The estimation of the exactness of the first unknown in

the solving of a normal equation

PERIODICAL:

Referativnyy zhurnal, Matematika, no. 1, 1962, 39-40. abstract 1V185. ("Tr. Omskogo s.-kh. in-ta", 1960, 42

no. 2, 45-48)

TEXT: The error of the first unknown is expressed by the quantity of the unknowns and the error of the last unknown which, in the derivation, is equated to the error of the last transformed quadratic coefficient. Hereby the errors of the transformed free terms are determined by the formula for the error of the last correlate, while the errors of the coefficients of the elimination equations and the free terms in one and the same row are equated. Further, it is assumed that all other unknowns participate in the calculation of the last unknown, so that the final formula gives a somewhat excessive estimate. It is mentioned that the suggested formulas allow for conclusions on the exactness of the solutions of normal equations and on the errors of the unknowns, which originate from rounding-off during the solution [Abstracter's note: Complete translation.]

NESHCHADIMOV, L.S. Determination of some coefficients of normal equations. Geod. i kart. no.7:29-31 J1 '61. (MFA 14:7) (Triangulation)

BEBEL!, I.K.; NESHCHADIMOV, N.M.

Tanker Dshuseppe Caribal'di. Biul. tekh.-ekon. inform. Tekh. upr. Kin. mor. flota 7 no.4:12-18 '62. (MIRA 16:4)

1. Kapitan tankera "Dzhuzeppe Garibal'di" (for Bebel').
2. Starshiy mekhanik tankera "Dzhuzeppe Garibal'di" (for

Meshchadimov).
(Tank vessels—Design and construction)

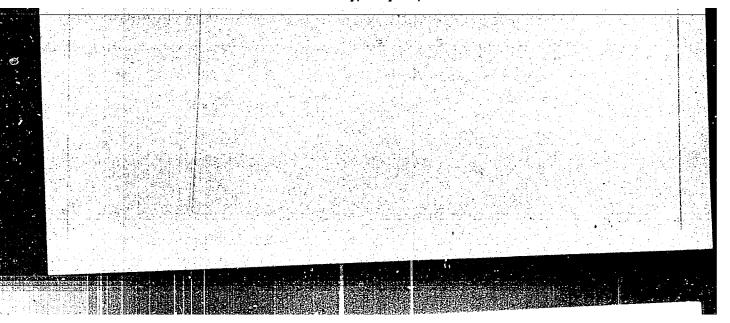
NESHCHADIMOV, N.M.

Machanical device for the measurement of cargo levels. Biul. tekh.-ekon. inform. Tekh. upr. Min. mor. flota 7 no.8:52-55 (MIRA 16:5)

1. Starshiy mekhanik tankera "Dahuzeppe Garibal'di".

(Tank vessels) (Liquid level indicators)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R001136620



101-58-3-5/12

Chemical Control of Cement Production by Photoelectrocolorimetric and complex Volumetric Methods

the fastest method for detecting calcium is the complex volumetric titration of calcium salt solutions with trilon B by adding chromatic indicators. The above methods are especially suited for analyzing the raw mixtures and clinkers of the cement industry.

There are 3 tables, 1 graph and 1 Soviet reference.

ASSOCIATION:

Analiticheskaya laboratoriya Giprotsementa (Analytical Laboratory of Giprotsement)

- 1. Cement--Production 2. Silicates--Chemical analysis
- 3. Titration-Applications

F

Card 2/2

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R001136620

NESHCHADINOUA, N.M.

15(6)

SOV/101-59-2-4/13

AUTHORS:

Bogdanova, I.V., Malamud, M.M. and Neshchadimova, N.M.

TITLE:

A Method of Chemical Control of Cement Slime Composition,

Based on Compound Volumetric Analysis

PERIODICAL:

Tsement, 1959, Nr 2, pp 12-17 (USSR)

ABSTRACT:

The authors state that many cement plants have to adjust and modify the composition of the cement slime. Bearing in mind the essential properties of the slime, such as its saturation and one of its functional moduli, the usual analytical methods may be replaced by more up-to-date ones. The proposed scheme intends to accelerate the analysis of the slime and clinker by means of a quick reckoning of basic components, such as SiO₂, Al₂O₃, Fe₂O₃ and CaO. The result may be obtained in 2 hours with an accuracy very near to that obtainable with a classical analytical method of a silicate analysis: by a combined titration of the

Card 1/3

aluminum, iron and calcium in the filtrate of the silicon

SOV/101-59-2-4/13

A Method of Chemical Control of Cement Slime Composition, Based on Compound Volumetric Analysis

diooxide. Then the filtrate is divided for a further analysis. Thus, for a volumetric determination of iron and aluminum, a 100 milliliter dose, equal to 0.4 grams, and 25 ml of calcium, equal to 0.1 g, should be taken from the entire volume. Giprotsement (State Planning Institute for Cement Industry Enterprises) has based its research upon the work of Soviet and foreign researchers. The "Sukholozhskiy tsementnyy zavod (Sukholozhskiy Cement Plant), anxious to accelerate and simultaneously to obtain the correct results of the slime analysis, has consulted the analytical laboratory of the State Planning Institute for Cement Industry Enterprises and the department of general chemistry of the Ural'skiy politekhnicheskiy institut (Ural Polytechnical Institute). The authors describe, in detail, various ways of analytical performances and results obtained with the accelerated methods, and, for comparative reasons, figures resulting from the

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SOV/101-59-2-4/13

A Method of Chemical Control of Cement Slime Composition, Based on Compound Volumentric Analysis

classical analytic methods of SiO₂, Al₂O₃, Fe₂O₃ and CaO for the raw material mixtures and clinkers at Volkhovskiy, Leningradskiy and Pikalevskiy zavody (Volkhov, Leningrad and Pikalevo Plants), table 1. Table 2 shows comparative results obtained at the Sukholozhskiy Cement Plant for Al₂O₃ and Fe₂O₃. The authors conclude that the methods of the accelerated analysis of the raw material mixture guarantee satisfactory results of the volumetric definitions of the slime components. There are 2 tables and 8 references, 5 of which are Soviet, 1 English, 1 German and 1 Hungarian.

Card 3/3

MIKHNEV, A.L.; KHOMAZYUK, A.I.; KOCHEMASOVA, N.G.; KUZ'MINSELY, N.P.; SMIRNOVA, N.S.; NESHCHFRET, A.P.

Disorders in circulatory regulation in experimental atherosclerosis in dogs. Trudy Inst. klin. i eksper. kar ... AN Gruz. SSR 8:181 186 '63. (MIRA 17:7)

1. Ukrainskiy institut klinicheskoy meditsiny imeni akademika N.D.Strazhesko, Kiyev.

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R001136620

MESHCHERET, A.P.

Fulmonary circulation in the acute period of myocardial infarct in dogs with an intact thorax. Saul. eksp. biol. i med. 60 no.8:21-24 kg *65. (MIRA 18:9)

1. Otdel patelogicheskey fiziologii (rukovoditel* - prof. A.l. Khomatyuk) Ukrainskego neuchno-issledovatel*skogo instituta klinicheskey meditsiny imeni Struchesko (dir.- zasluzhenyy dayatel* nauki prof. A.L. Mikhnev), Riyev.

MESHCHERET, I.I., insh.

Removing the fixed lining of a cons-type crusher by pressing. Gor.shur. no.8:77 Ag '60. (MIRA 13:8)

1. Machal'nik remontnogo kusta Gornogo upravleniya Kagnitogorskogo metallurgicheskogo kombinata. (Grushing machinery—Kaintenance and repair)

Vulcanizer for electric power cables. Gor. zhur. no. 11:74-75
N '60.

1. Machal'nik remontnogo kusta Gornogo upravleniya
Magnitogorskogo metallurgicheskogo kombinata.
(Electricity in mining)

(Vulcanization)

HESHCHERET, Illarion Illarionovich; VALOY, N.A., red.; SIDOROY, V.H., red.izd-va; VAYMERTEYN, Ye.B., tekhn.red.

[Mechanical equipment of sintering plants] Mekhanicheskoe oborudovanie aglomeratsionnykh fabrik. Moskva, Gos.nauchno-tekhn. izd-vo lit-ry po charnoi i tavetnoi metallurgii, 1961. 386 p.
(MIRA 14:3)

(Ore dressing -- Equipment and supplies) (Sintering)

NESHCHERET, I.I., inzh.

Induction furnace for smelting zinc. Gor. shur. no.3:79 Kr '61.

(KIRA 14:3)

1. Magnitogorskiy metallurgicheskiy kombinat.

(Smelting furnances) (Zinc. Metallurgy)

NESHCHERET, I.I., inch.

Changing and splicing of rubber conveyer belts. Gor. zhur.

(MIRA 14:6)

1. Nachal*nik remontnogo kusta Gornogo upravleniya Magnitogorskogo metallurgicheskogo kombinata.

(Conveying machinery--Maintenance and repair)

NESHCHERET, I.I., inzh.

Hoisting device for changing pipes for middling lines. Cor. zhur. no.7:69-70 Jl '63. (MIRA 16:8)

1. Magnitogorskiy metallurgicheskiy kombinat.

NESHCHERET, I.I., gornyy inzh.

Automation of autogenous operations for the repair of equipment. Gor. zhur. no.5:74-75 My 64. (MIRA 17:6)

1. Magnitogorskiy gornometallurgicheskiy institut.

MESHCHERET, I.I., gornyy inzh.

Centralized lubrication of excavators. Gor. zhur. no.ll: 68-69 N *63. (MIRA 17:6)

1. Magnitogorskiy gornometallurgicheskiy institut.

NESHCHERET, I.I.

Operating rotary screens for sinter. Metallurg 9 no.1:4-1 Ja 164 (MIRA 18:1)

1. Magnitogorskiy metallurgicheskiy kombinat.

M-7

NESHCHERET, D. S. SERGEYEVA,

USSR/Cultivated Plants .- Technical Oleaceae, Sugar Plants

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 1660

Author : D.S. Neshcheret

Inst : Not Given

Title : Types of Variety Populations of the Sunflower

Orig Pub : V sb.: Kratkiy otchet o nauch. issled. rabote Vses. n.-i. in-ta

maslich. i efiromaslich bul'ur VASKhNIL W za 1955, Krasnodar,

1956, 121-124

Abstract: As a result of experiments on the effect of a short day on

various varieties of the sunflower conducted during 19531955 by the Institute's Physiology Division, it has been established that varieties of the sunflower have complex populations which include long day as well as short day forms.
According to the reaction to the length of the day, the variety
populations have been divided by the author into three types:
1) composed of the long day forms only; 2) composed of a te
long day and early short day forms; 3) composed of early long
day and late short day forms. Each grouping within a variety

also presents complex population.

Card : 1/1

NESHCHERETOVA, S.V.

Clinical aspects and treatment of tuberculosis of female generative organs. Zdrav. Tadsh. 10 no.5:34-38 (MIRA 17:2)

1. Is tuberkuleznogo akushersko-ginekologicheskogo otdeleniya Gorodskoy klinicheskoy bol¹nitsy imeni Oktyabr¹skoy revolyutsii Kiyeva.

NESHCHERETOVA, S.V. (Kiyev)

Machanism of the action of lidase. Vrach. delo no.12:25-28 (MIRA 17:2)

1. Mikrobiologicheskaya laboratoriya (zav. - prof. R.O. Drabkina) Ukrainskogo nauchno-issledovatel'skogo instituta tuberkuleza i grudnoy khirurgii im. akad. F.G. Yanovskogo i tuberkuleznoye akushersko-ginekologicheskoye otdeleniye (zav. - Ye.M. Mazurovskaya) gorodskoy klinicheskoy bol'nitsy im. Oktyabr'skoy revolyutsii.

Neshcheret, D. S.

AUTHOR:

20-119-2-55/60

TITLE:

Types of Varietal Populations in Helianthus Annuus as Established by the Changing Photoperiodicity (Tipy sortovykh populyatsiy podsolnechnika, ustanovlennyye putem izmeneniya fotoperiodicheskogo rezhima)

PERIODICAL:

Doklady Akademii Nauk SSSR, 1958, Vol. 119, Nr 2, pp, 386-388 (USSR)

ABSTRACT:

The said populations are characterized by heterogenity of growth and development of their plants. The complexity of the populations has more than once been observed (refs. 1-5). Among others it has become known that among the species Belozernyy Gigant, VSKhI, and VNIIMK 1646, there are forms of the short and of the long day. The author has studied the following species with regard to the reaction of their components to the length of the day: VNIIMK 6540 and 8833, Saratovskiy 169 and Saratovskiy ranniy, Pioner Sibiri, Karlik stepnoy, Gigant 549, Armyanskiy gryzovoy, Helianthum lenticularis and Gibrid F15. For that purpose the method elaborated in ref. 1 was used somewhat modified by the author. The populations were cultivated under

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Types of Varietal Populations in Helianthus Annuus as Established by the Changing Photoperiodicity

20-119-2-55/60

conditions of the changing day (after the coming up of the seed 25-35 short 9-hour days; later - ordinary day). The heterogenity of the population was increased under the influence of the short day: the period of bud formation and of florescence was greatly delayed: the forms of the short day accelerated their development, the forms of the long day protracted it. The seeds of some families (especially the earliest and the latest, under condition of the short day) were sown the next year and cultivated in families in 2 variants: a) in changing day and b) during unchanged ordinary day (control). According to the experiments all examined species can be divided into four types according to the reaction of the biotypes, forming them, to the length of the day: I. Saratovskiy 169, VNIIMK 8883. Armyanskiy Gryzovoy, H. lenticularis and Gibrid F15, they consist only of forms of the long day. Their development is accelerated in the variant of the unchanged ordinary day (as compared with the variants of the changing day) (tab. 1). VNIIMK 6540 and 1646 as well as Pioner Sibiri belong to type II, which consist of relatively premature forms of the short day and of later-

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Types of Varietal Populations in <u>Helianthus Annuus</u> as Established by the Changing Photoperiodicity

20-119-2-55/60

-ripening forms of the long day. Under type III the author has placed the species Gigant 549, specially manifold with regard to its composition, and consisting of relatively late-ripening biotypes. From them the premature forms of the long day and the late-ripe forms of the short day (approaching the neutral) were separated. Populations of such species have a very complicated composition and the plants of which they are composed are still more heterozygous. To type IV belong Saratovskiy ranniy and Karlik stepnoy, consisting of forms of the long day and of the neutral. The majority of the said species, which are mostly of northern origin (Saratovskiy 169 and ranniy, Karlik stepnoy), consist of forms of the long day and of the neutral; both very similar. Species of southern origin (VNIIMK 1646 and 6540, Gigant 549) are complex populations and offer great possibilities as regards selection. The short day is a factor which "splits" the variety population of the Helianthus annuus. It facilitates the selection of biotypes, which are discernible by a number of biological and economical properties. From a crossing of these bio-

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Types of Varietal Populations in <u>Helianthus Annuus</u> as Established by the Changing Photoperiodicity

20-119-2-55/60

types in pairs or in groups hybrides originate with a varying viability and productivity. The genetic-physiological study of the composition of the populations is necessary for the elaboration of a correct selection method. There are 1 table and 5 references, 5 of which are Soviet.

ASSOCIATION:

Vsesoyuznyy nauchno-issledovatel'skiy institut maslichnykh i efiro-maslichnykh kul'tur(All-Minion Institute of Scientific Research in Oil and Volatile Oil Cultures)

PRESENTED:

December, 20, 1957, by A. L. Kursanov, Member, Academy of Sciences, USSR

SUBMITTED:

April 10, 1957

Control of the second s

S. The Mill State

Card 4/4

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R001136620

MESHOMENTY-STATE YEAR, D.S., Cond Lgr Soi -- (diss) "Michaely of populations of the cunflower ..." Legrandian, 1939.

17 pp (Fin of Ellance USSR. Len Agr Inst), 120 copies (EL,31-59,115)

NESHCHERETNYAYA, L. I.

MESHCHETTYAYA, L. I. - "Determining the most rational system of cutting a number of varieties of grapes under conditions prevailing in the Lower Don watershed". Voronezh, 1955. Min Higher Education USSR. Voronezh Agricultural Inst. (Dissertation for the Degree of Candidate of Agricultural Science.)

SO: Knizhnaya Letopis', No. h3, 22 October 1955. Moscow

NESHCHERETNYY, P.M.; GUTCHENKO, P.I.

Grane manufacture at the Novc-Kramatorsk Plant. Sbor.Novo-Kram.
mashinostroi.zav. no.l:115-131 '59. (MIRA 16:12)

NESKEL YE. V.

Functional roentgen ray diagnosis of chronic pulmonary emphysems.
Klin. med., Koskva 28:7, July 50. p. 50-4

1. Of the Faculty Therapeutic Clinic (Director-Honored Worker in Science, Prof. G. F. Lang, Active Member of the Academy of Medical Sciences USSR, deceased), First Lemingrad Medical Institute imeni. I. P. Pavlov.

CLEL 19, 5, Nov., 1950

"APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R001136620

NESHEL, YE.V. USSR/Medicine - Roentgenology FD-709 : Pub. 132 20/22 Card 1/1 Candidate Medical Sciences Neshel', Ye. V., Author Dextral sorta Vest. Rent. 1 Rad. 85-88, May/June 1954 Title Periodical : Owing to the lack of any complaints on the patient's part, a dextrally located aorta is usually not detected until a person has reached middle-Abstract age. This condition can be detected in younger people only by means of X-rays. Three drawings. No references. : Chair of Faculty Therapy (Acting Chief - Professor T. S. Istamanova) and Chair of Roentgenology (Chief - Frofessor D. G. Rokhlin) I Lenin-Institution grad Medical Institute imeni Academician I. P. Pavlov (Director -A. I. Ivanov). Submitted

NESHEL!, Ye.V.; RUBANOVA, Ye.A.

Problem of adenomatosis of the lungs. Sov.med. 24 no.9e101-104 & 60. (MIRA 13:11)

1. Iz kafedry fakul tetskoy terapii (zav. - prof. T.S. Istamanova) I Leningradskogo meditsinskogo instituta imeni akad. I.P. Pavlova. (LUNGS-TUMORS)

NESHEL', Ye,Y.; SHASTIN, N.N.

On the Hamman-Rich syndrome. Sov.med. 25 no.8:104-110 Ag '60.

(MIRA 13:9)

1. Is kafedry fakul'tetskey terapii (zav. - prof. T.S.Isatamanova)

I Leningradskogo meditsinskogo instituta im. I.P. Pavlova.

(FUIMONARY FIBROSIS)

KOSMAKOV, G.P.; WESHELTH, Ye.V.

Case of diaphragmatic hernia of transatic origin. Vest.rent.i rad. 35 no.1:64-65 Ja-F 160. (MIRA 13:10)

1. Iz kafedry rentgenologii (sav. - prof. D.G. Rokhlin) i kafedry fakulitetskoy terapii (sav. - prof. T.S. Istamanova) I Leningradskogo meditsinskogo instituta imeni akademika I.P. Pavlova (dir. A.I. Ivanov).

(HERNIA DIAPHRAGMATIC radiogr.)

GASTEVA, Zinaida Alekseyevna; NESHEL', Yelizaveta Vasil'yavna,
(daceased); USPENSKAYA, Veronika Gennai'yavna; LUR'YE,
N.A., red.

[Pneumofibrosis and pulmonary emphysema] Pnevmofibrozy i
emfizema legkikh. Leningrad, Neditsina, 1965. 206 p.
(MIRA 18:9)

PIRONKOVA, M.; KALEVA, A.; MIKHOVA, M.; MESHEV, G.

Therapeutic results in tuberculous meningitis. Suvrem. med., Sofia 9 no.5:46-56 1958.

1. Iz Katedrata po detski bolesti pri VMI I. P. Pavlov - Plovdiv (Zev. katedrata: prof. Iv. Andreev)

(TUBERCULOSIS, MEMINGMAL, therapy,
drug ther. (Bul))

HESHEV.G.

Relationship between ganglion-blocking agents and cytisine. Nauch.tr.vissh.med.inst.Sofiia 42 no.517-14 163

1. Iz kruzhoka po farmakologiia; nauchem rukovoditel: prof. dr. D.Paskov.

₹

BULGARIA

B. TASKOV, <u>Gr. NESHEV</u> and St. IOCHEV, Department of Infectious Diseases, Medical College (Katedra po infektsiozni bolesti pri VMI) "I.P. Pavlov," Head (Rukovoditel na katedrata) Prof Iv. ANDREEV, Plovdiv.

"Therapeutic Effect of Some Antibiotics in Dysentery and Typhoid Fever."

Sofia, Suvremenna Meditsina, Vol 14, No 5, 1963; pp 21-24.

Abstract: Data on 708 patients with dysentery and 145 with typhoid fever, treated with various antibiotics of the chloramphenicol, streptomycin and tetracycline groups; chloramphenicol was most effective, streptomycin least. Sulfathiazole was used in conjunction. In vitro tests were not always reliable predictors of clinical response. Effects generally good but recurrences may be even more frequent with antibiotic treatment - thus 13% of 145 antibiotic-treated patients had recurrences but none of 30 patients with typhoid fever treated without antibiotics.

1/1