

NIKOLIS, Gojko, general-pukovnik

Experience with the evacuation of casualties in Usice in 1941.
Vojnosanit. pregl. 19 no.11/751-756 N '62.
(TRANSPORT OF WOUNDED)

NIKOLISHIN, V.P.

Features of karst and its control in pit No.8 of the Solotvino
salt mine. Sbor. nauch. trud. UkrNIISol' no.789-13 '64
(MIRA 18:1)

DESI, I.; SOS, J.; NIKOLITS, I.

New evidence concerning the nervous site of action of a chemical herbicide causing professional intoxication. Acta physiol. acad. sci. hung. 22 no.1:73-80 '62.

**1. Institute of Pathophysiology, Medical University, Budapest.
(HERBICIDES) (ELECTROENCEPHALOGRAPHY)
(THYROIDECTOMY)**

DESI, Illes; SOS, Jozsef; NIKOLITS, Ilona

Further studies on the demonstration of the harmful effect of dichlorophenoxyacetic acid on the nervous system. Kiserl. orvostud. 15 no.1:5-10 F '63.

1. Budapesti Orvostudományi Egyetem Koralettani Intézete.
(HERBICIDES) (THYROIDECTOMY) (RETICULAR FORMATION)
(CEREBRAL CORTEX)

HUNGARIAN

DESI, Illes, NIKOLITS, Ilona, SOS, Jozsef; Medical University of Budapest, Pathophysiological Institute (Budapesti Orvostudományi Egyetem, Koralettani Intézet).

"Changes in the Central Nervous System as a Result of a Cardiopathogenic Diet."

Budapest, Kiserletes Orvostudomány, Vol IV, No 3, June 1963, pp 287-291.

Abstract: [Authors' Hungarian summary] Rats were kept on a cardiopathogenic diet and the authors observed the following symptoms by EEG studies: a gradually increasing excitability, starting from the first week of the experiment, was seen in the spontaneous activity as well as in the responses given to electric stimuli. Conditional reflex responses started soon to decrease in spite of daily reinforcements. Infarctoid heart damages occurred only after the fifth week of the study. Therefore it is suggested that the increased state of excitement of the central nervous system might also play a role in the development of changes in the heart. } Hungarian, } Western references.

HUNGARY

DESI, J., NIKOLITS, I., and SOS, J., of the Institute of Pathophysiology Medical University, Budapest [Original version not given].

"Central Nervous Lesions Caused by Cardiopathogenic Diet"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Supplement to Vol 22, 1963; pp 16-17.

Abstract [Authors' English summary, modified]: It has been investigated whether the cardiopathogenic diet S-65 would damage the heart muscle or disturbs also the central nervous regulation. It was found that functional nervous changes occurred during the first week of the experiment, whereas the myocardial lesion developed in the fifth week. Hence increased central nervous excitability may probably have a role in the development of myocardial lesions.

1/1

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001137120019-6"

DESI, Illes, NIKOLITS, Ilona, and SOS, Jozef, of the Institute for Pathophysiology at the Medical University (Orvostudományi Egyetem Korelettani Intezete) in Budapest.

"Central Nervous Effect of Cardiopathogenic Diet"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 23, No 2, 1963, pp. 205-210.

Abstract: [English article; authors' English summary] In rats fed on a cardiopathogenic diet the electro-encephalogram showed since the first week of the experiment an increasing excitatory activity, both spontaneous and in response to electrical stimulation. In spite of daily reinforcements, the conditioned-reflex responses soon began to diminish. Infarctoid cardiac lesions did not develop until after the fifth week of the experiment. It was therefore assumed that the increased excitation of the nervous system, too, might play a role in the development of the cardiac changes. Eight references, including 5 Hungarian, 1 German, and 2 Western.

1/1

SZAM, I.; NIKOLITS, Ilona; DESI, I.; GOTTSEGEN, G.

Electroencephalographic studies in experimental pulmonary edema.
Acta med. acad. sci. Hung. 21 no.2:149-157 '65.

1. Fourth Department of Medicine (Director: Prof. G. Gottsegen)
and Institute of Pathophysiology (Director: Prof. J. Sos),
University Medical School, Budapest. Submitted May 18, 1964.

SZAM, I ; NIKOLITS, Ilona; VARGA, Berta; PALIK, I.

Interactions of heart function, respiration and cerebral bioelectrical activity in pulmonary oedema induced by ammonium chloride. Acta med. acad. sci. Hung. 21 no.2: 181-186 '65.

1. Fourth Department of Medicine (Director: prof. G. Gottsegen), Institute of Pathophysiology (Director: Prof. J. Sos), University Medical School, Budapest, and Department of Neurology, Istvan Hospital, Budapest. Submitted July 15, 1964.

DESI, I.; SOE, J.; NIKOLITS, Ilona

**Effect on the nervous system of the components of a cardio-
pathogenic diet. *Acta physiol. acad. sci. Hung.* 26 no.1:
193-197 '65**

**1. Institute of Pathophysiology, University Medical School,
Budapest.**

1. 14874-66

ACC NR: AT6007393

SOURCE CODE: HU/2505/65/026/OOX/0019/0019

AUTHOR: Deai, I.; Nikolits, Ilona; Hajtman, B.; Sos, J.

CRG: Institute of Pathophysiology, Medical University of Budapest, Budapest (Budapesti Orvostudományi Egyetem, Kísérleti Intézet); Research Institute of Experimental Medicine, Hungarian Academy of Sciences, Budapest (Magyar Tudományos Akadémia, Kísérleti Orvostudományi Kutató Intézet)

TITLE: Prevention by vitamin E of the nervous lesions caused by triorthocresylphosphate [This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July, 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 19

TOPIC TAGS: vitamin, central nervous system, EEG, neurophysiology, electrophysiology, cat, conditioned reflex, drug effect, pharmacology, organic phosphorus compound

ABSTRACT: It was shown in earlier, subacute experiments that functional changes in central nervous activity were induced rapidly by TOCP. An increase, followed by a marked decrease in the frequency of electrical activity and in the conditioned frequency of electrical activity.

Card 1/2

L 18474-66

ACC NR: AT6007393

ly was indicated by the EEG, and a rapid impairment of the established temporary connections could be noted in conditioned reflex experiments. Since vitamin E is known to have a favorable influence on TOCP intoxication, its influence on the nervous changes was studied. EEG studies were carried out on cats treated with 7 mg/100 g vitamin E before, simultaneously, as well as for longer periods after poisoning with TOCP. The treatment previous to the poisoning produced the best results, greatly diminishing the EEG and conditioned reflex disturbances. The protective effect of the vitamin was less marked and of brief duration when administered simultaneously. [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 2/2 *M*

L 14883-66

ACC NR: AT6007401

SOURCE CODE: HU/2505/65/026/00X/0024/0024

AUTHOR: Szam, I.; Nikolits, Ilona; Varga, Berta; Palik, I.

23
1+1

ORG: IV. Department of Medicine, Institute of Pathophysiology, Medical University of Budapest, Budapest (Budapesti Orvostudományi Egyetem, IV. Belgyógyászati Tanszék és Kóreltérrel Intézet); Department of Neurology, Istvan Hospital, Budapest (Istvan Korház, Ideggyógyászati Osztály)

TITLE: Interactions between heart function, respiration and cerebral electrical activity in experimental pulmonary edema [This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 24

TOPIC TAGS: rat, EEG, respiratory system, circulatory system, cerebrum, animal physiology, electrophysiology, neurophysiology

ABSTRACT: According to earlier results, pulmonary edema is preceded and accompanied by marked alterations in the EEG, convulsions, bradypnea and bradycardia. To determine whether the convulsions and great decrease in the respiratory rate would be responsible

Card 1/2

2

L 14883-66

ACC NR: AT6007401

For the pathological changes in the cerebral electrical activity, bradycardia and EEG alterations, the motor nerve endings were blocked with tubocurarine, in rats. Artificial respiration was maintained. It was found that the pathological changes in cerebral activity constitute a primary occurrence absolutely independent of the respiratory changes, heart rate and convulsions. The inhibition of convulsions by curarization and artificial respiration did not protect against the pulmonary edema induced by NH_4Cl , but prevented the respiratory paralysis. They afforded, however, no protection against the cardiac repolarization disturbance. [JPRS]

SUB CODE: 06 / SUEM DATE: none

Card 2/2

L 32099-66 SCTE DD

ACC NR: AP6020672

SOURCE CODE: HU/0032/66/000/001/0018/0023

AUTHOR: Szab, Istvan; Mikolits, Ilona; Gotszegas, Gyorgy (Doctor; Professor) 27
0ORG: IV Medical Clinic /directed by Dr., Prof. Gyorgy Gotszegas/, Medical University
of Budapest (Budapesti Orvostudományi Egyetem, IV. Balgyogyászati Klinika); Institute
of Pathophysiology /directed by Dr., Prof. Jozsef Sas/ (Kerelettani Intezet)TITLE: Changes in the bioelectric activity of the brain in experimental hyperoxia

SOURCE: Ideggyógyászati szemle, no. 1, 1966, 18-23

TOPIC TAGS: bioelectric phenomenon, EEG, rat

ABSTRACT: Registered by implanted cortical electrodes, rough, non-specific changes in amplitude and frequency as well as spike bursts could be observed on the EEG of rats exposed to oxygen under a 3.7 atm. pressure. The appearance of EEG changes precedes the respiratory and cardiac functional damage and also the earliest stage of development of "hyperoxic" pulmonary edema; the O₂ saturation of the arterial blood is also normal at this stage. Binding of the CO₂ produced by the animals, thereby inhibiting its removed inhalation delays the EEG changes and in part inhibits the development of spike potentials. Impairment to the bioelectric activity of the brain is the earliest symptom of oxygen intoxication. Orig. art. has: 2 figures and 2 tables.

[JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 005 / OTH REF: 030

Case 11. 844

SUMMARY

SEAN, Istvan, NIKOLICH, Jozsef, VARRA, Berta, DEBI, Ilse, PALIK, Lene, GOTTSCHEW, Gyorgy; Medical University of Budapest, IV. Medical Clinic, Institute of Pathophysiology (Budapesti Orvostudományi Egyetem, IV. Belgyógyászati Klinika, Kerekettyesi Intézet), and Capital City Istvan Hospital, Neurological Ward (Fővárosi Istvan Kórház, Idegsebészeti Osztály), Budapest.

"Recent Experiments with Pulmonary Edema."

Budapest, Kisérletes Orvostudomány, Vol XVIII, No 2, Apr 66, pages 153-162.

Abstract: [Authors' German summary] By means of EED experiments using implanted cortical electrodes in rats, it was possible to confirm the conclusions arrived at through other means that the central nervous system plays an important role in the development of pulmonary edema caused by NH_4Cl and adrenalin; pulmonary edema caused by allamaun, however, is caused exclusively by pulmonary damage. In pulmonary edema elicited with NH_4Cl , the bioelectric disturbances of the brain is independent of the convulsions, bradycases and changes in cardiac frequency and manifests itself before the appearance of the pulmonary edema. The experimental pulmonary edema, developed using NH_4Cl , will not be washed off by the administration of course or by machine respiration. 12 Eastern European, 3 Western references. [Manuscript received 25 May 65.]

1/1

1. 11410-66

ACC NR: AT6033363

SOURCE CODE: HU/2505/65/026/01-/0193/0197

AUTHOR: Desi, I.; Sos, J.; Mikolits, Ilona

15

ORG: Institute of Pathophysiology, Medical University of Budapest (Budapesti Orvostudományi Egyetem, Korelettani Intezet)

B11

TITLE: Effect of the components of a cardiopathogenic diet on the nervous system [Paper presented at the symposium of the Hungarian Physiological Society held in Budapest from 2-3 July 1963]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, no. 1-2, 1965, 193-197

TOPIC TAGS: nervous system, circulatory system disease

ABSTRACT: The components of the complex diet S₆₅, which has the effect of the establishment of a state of excitement and increased irritability of the nervous system resulting in the development of infarctoid cardiopathy, are less detrimental when administered one by one. The complete diet S₆₅ was found to cause considerably more serious lesions in nervous function than the total of the effects caused by the components themselves. Consequently, the damaging effects are synergised, the components of the diet potentiate their mutual effects. Orig. art. has: 5 figures. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none

ms
Card 1/1

0120 1315

NIKOLKIN, V.I.

Introducing electro-pneumatic single-solenoid crane at the Moscow
Likhachev Plant. *Bizl.tekh.-ekon. inform. Gos. nauch.-issl.inst.*
nauch. i tekh. inform. 18 no.6:37-38 Je '65. (MIRA 18:7)

AUTHOR: Nikolodyshev, I.S., Engineer SOV/99-58-10-6/13

TITLE: Research on Filters Made of Porous Concrete (Issledovaniya fil'tra iz poristogo betona)

PERIODICAL: Gidrotekhnika i melioratsiya, 1958, Nr 10, pp 36-45 (USSR)

ABSTRACT: Since 1956, VNIIGIM has been examining the properties of porous concrete used for filters of wells. The author describes the structure, strength, porosity and specific weight of porous concrete, and the manufacture of filters made of this material. He analyzes a number of formulae and mentions the names of A.I. Atapin, M.Ya. Yeliseyev and Petersen. As a result of the studies made by VNIIGIM, he arrives at the following conclusions: 1) the strength of porous concrete is reduced with an increase in the size of the filler at the same quantity of cement; 2) fillers in the rolled form of grains guarantee a greater strength than crushed fillers; 3) at the same quantity of cement, the porosity of porous concrete on crushed fillers proved to be much better than that on grain-shaped fillers; 4) the filtration coefficient of porous concrete exceeds the filtration coefficient of the soil by two and a half times; 5) fillers with rolled or non-rolled grains can be used for the manufacture of filters

Card 1/2

Research on Filters Made of Porous Concrete

SOV/99-58-10-6/15

from porous concrete; 6) the optimum ratio $\frac{D_{\text{filler}}}{D_{\text{sand}}}$ (for homogeneous sands) varies from 7 to 10,

where: D_{filler} = diameter of the particles of the filler

D_{sand} = diameter of the particles of the sand;

7) porous concrete with a heterogeneous filler shows less filtration properties than concrete with a homogeneous filler, but the strength of both is the same. The composition of porous concrete for filters is recommended by the author and explained by graphs.

There are 4 sets of graphs, 2 tables, 1 diagram, 1 photograph and 3 Soviet references.

1. Porous filters--Development
2. Concrete--Properties
3. Mathematics

Card 2/2

NIKOLODYSHEV, I.S., Cand Tech Sci —(diss) "Study of porous
cement as a filter for mine wells." Moscow, 1959. 25 pp with
(All-Union Acad of Agr Sci Leninn.)
graphs (Min of Agr USSR. ~~Voprosy~~ *Improvement* All-Union Sci Res Inst of
Hydraulic ~~Engineering and Maintenance~~ in A.N. Kostyakov). 100 copies
(KL, 38-58, 117)

44

14(10)

SOV/99-59-5-5/9

AUTHOR: Nikolodyshev, I.S., Engineer

TITLE: The Manufacture of a Water-Resistant Filter From Porous Concrete for Shaft Wells

PERIODICAL: Gidromekhanika i melioratsiya, 1959, Nr 5, pp 19-26 (USSR)

ABSTRACT: The article describes 2 types of porous concrete tubing to filter the shaft wells, the "K-1" and "K-2", developed by the Vsesoyuznyy nauchno-issledovatel'skiy institut gidrotekhniki i melioratsii imeni A.N. Kostyakova (All-Union Research Institute of Hydraulic Engineering and Melioration imeni A.N. Kostyakov). Both models are to be cast in a vibrator mould. The "K-1" model is 1 m in diameter, 1.6 m in height, and the wall is 8 cm thick. The model's joining method was devised by the Giprovodkhoz MSKh SSSR. The rings are joined by 4 coupling rods with ring-shaped ends. The latter protrude 6 cm above the upper rim and cause trapezoid-shaped apertures which are located

Card 1/2

SOV/99-59-5-3/9

The Manufacture of a Water-Resistant Filter From Porous Concrete
for Shaft Wells

on the ring's base. The ring's central part, 76 cm in height, is made of porous concrete whereas its upper and lower parts, each 12 cm high, consist of solid concrete. The "K-2" model differs from the "K-1" model insofar as it lacks the trapezoid apertures. The joining is done by 3 to 4 pairs of cover plates. Both models are cast in a vibrator mould with subsequent dipping in a special asphalt-bitumen varnish for impregnation. For speedier drying as well as increasing the shaft tubes' porosity, i.e., their filtering capacity, they must be blown through at an approximate rate of 9-10,000 cu m of air per hr. This is best done by a ventilator of the Nr 4-type manufactured by the "Sirokko" Plant. The varnish for dipping is of the GOST 6531-51 or 1347-41 types, that of the solvent- GOST 1928-50. There are 4 sets of diagrams, 1 photo, 1 graph, and 1 table.

ASSOCIATION: VNIIGiM
Card 2/2

НИКОЛЮБИВ, И.С., изв.

Construction of bottom filters in imperfect surface wells. *Гидр.*
1 vol. 12 no.2:77-78 P '60. (MIRA 13:6)

1. Всесоюзный научно-исследовательский институт гидротехники и
мелиорации.

(Filters and filtration)
(Wells)

KRUSSER, O.V.; VASIL'YEVA, T.A.; NIKOLCOBSKAYA, A.P.; OSIPOVA, A.N.

Prolonged fermentation of *Penicillium chrysogenum*. *Trudy*
Len.Min.-farm.inst. no.15:51-61 '62. (MIRA 15:11)
(PENICILLIUM)

ACC NO: AP5028436

SOURCE CODE: UR/0082/65/019/004/0329/0329

AUTHOR: Demichev, V. F.; Matyukhin, V. E.; Nikolozovskiy, A. V.;
Strunikov, V. M.

ORG: None

TITLE: Plasma bent in curved magnetic field

SOURCE: Atomnaya energiya, v. 19, no. 4, 1965, 329-335

TOPIC TAGS: plasma electromagnetics, plasma dynamics, plasma density,
moving plasma, plasma magnetic field, plasma velocity

ABSTRACT: One of the useful techniques for purifying plasma bursts is to use a curved magnetic field for removal of impurities. After a brief discussion of methods employed, the authors describe their experiments with a plasma moving around a 90° bend in a curved quadrupole field formed by a system of four parallel conductors. This device was proposed to the authors by L. A. Artsimovich. Its arrangement is schematically shown on Fig. 1 (card 2/3). Two 30 cm long guide fields are interconnected by a bent field with a curvature radius $R = 30$ cm. The magnetic system is fed from the capacitor bank of 1500 microfarads. The plasma was produced by a coaxial electrodynamic gun. The greatest field intensity in the slit between conductors was 6 kilogauss. The maximum front velocity attained a rate of 10^7 cm/sec while the velocity

Card 1/3

UDY: 533.9

L 25964-66

ACC NR: AP5026436

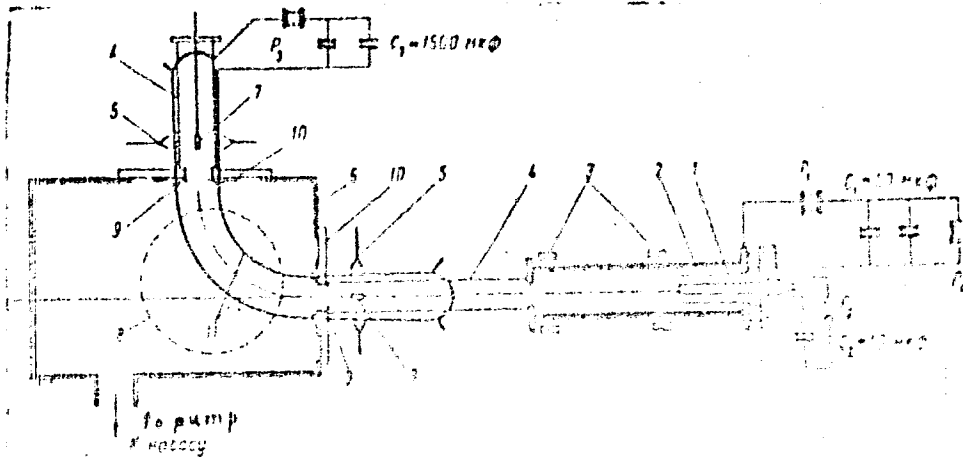


Fig. 1. Curved magnetic field device

1-plasma gun; 2-porcelain cylinder (d = 100 mm); 3-magnetic field coils; 4-quartz cylinder (d = 90 mm); 5-CHP antenna; 6-vacuum chamber (50 x 50 x 90 cm); 7-plates; 8-viewing window; 9-diaphragm (0.1 mm stainless steel, d = 80 mm); 10-glass insulators; 11-conductors.

Card 2/3

NIKOLOSKIY, N.

What is hindering us in our work. *Fin.SSR* 16 no.3:48-50
Nr'55. (MIRA 8:2)
(Tamtion)

HUZYREV, V.M., prof. [deceased]; LAPAZAN, V.I., dots.; NIKOLOTOV,
S.H., dots.; SKVORTSOV, L.I., dots.; MITELMAN, Ye.L.,
dots.; SHTEINSHLEYGER, S.B., dots.; BURLIN, S.A., prepod.;
ROTLEYDER, A.Ya., dots.; USHAKOVA, L.N., prepod.; DUBNOVA,
Z.K., red.

[Currency circulation and credit in the U.S.S.R.] Denesh-
nye obrashchenie i kredit SSSR. Moskva, Vysshaya shkola,
1965. 458 p. (MIRA 18:8)

1. Vsesoyuznyy nauchnyy finansovo-ekonomicheskiy institut
(for all except Dubnova).

NIKOLOTOV, Sergey Nikolayevich, dotsent, kand.ekonom.nauk; BUZYREV,
Y.M., kand.ekonom.nauk, otv.red.; MOSKVITINA, L.P., red.

[Credit reform in the U.S.S.R.; lecture on the course
"Money circulation and credit in the U.S.S.R."] Kreditnaia
reform v SSSR; lektsiia po kursu "Denezhnoe obrashchenie i
kredit SSSR." Izd.2. Moskva, Vses.finansovo-ekon.in-t, 1960.
29 p. (MIRA 14:4)

(Credit)

NIKOLTOV, V.N., insh.

Synthetic materials and plastics in track maintenance. Pat'1
pat.khos. no.7:8-9 J1 '59. (NIMA 12:10)
(Plastics) (Railroads--Track)

ANDRIANOV, V.V.; KONYUKHOV, V.V.; NIKOLOTOVA, A.S.; TREYMAN, V.V., prof.

Some data on medical service and the incidence of disease
with temporary disability of workers and employees of the
Ryazan Combine of Artificial Fibers. Nauch.trudy Riaz.med.
inst. 23:38-44 '63. (MIRA 18:12)

1. Kafedra organizatsii zdoravookhraneniya i istorii meditsiny
(sav. kafedroy - prof. V.V.Treyman) Ryazanskogo meditsinskogo
instituta imeni akademika I.P.Pavlova.

FIGAREV, N.V., kum. sel'skokhozyaystvennykh nauk.; NARDON, L.A.;
NIROZKOVA, N.F.

Reproductive capacities of hens during their first year of laying.
Ptitsovedstvo 8 no. 7:28-32 JI '58. (MIRA 11:8)

1. Sotkaznik Golebovskiy ptitsobriki (for Matagon). 2. Vsesoyuznyy
nauchno-issledovatel'skiy institut ptitsopererabatyvayushchey
promyshlennosti i Golebovskiy ptitsobriki.
(Poultry breeding)

FIGAREV, N.V., doktor sel'skokhoz. nauk; NIKOLOTOVA, N.V., starchyy nauchnyy sotrudnik; REZENTOVA, N.S., kandyd. sel'skokhoz. nauk

Effect of various ultraviolet radiation dosage on the productivity of caged laying hens. Trudy TSNIIPCh 9:75-79 '62, (MIRA 1646)

(Poultry research)

(Ultraviolet rays—Physiological effect)

NIKOLOTOVA, N.Y., starshiy nauchnyy sotrudnik; ORLOV, P.A.;
KALOSHNIKOV, Ye.A.

Effect of the various illumination conditions of poultry
houses on the productivity of caged laying hens. Trudy ISVNIIPCh
9:88-91 '62. (MIRA 16:6)

(Poultry houses and equipment)

ROZEN, A.M.; NIKOLOTOVA, Z.I.

Extraction capacity of organic compounds as dependant on their
structure and the electronegativity of group-substituents.
Zhur. neorg. khim. 9 no.7:1725-1743 JI '64.

(MIRA 17:9)

ROZEN, A.M.; NIKOLTOVA, Z.I.; PETROV, K.A.; SKOTNIKOV, A.S.; TETERIN, E.G.

Extraction capacity of organic compounds depending on their structure and electronegativity of substituting groups. Part 2: Effect of electronegative groups. Radiokhimiya 7 no.5:517-533 '65.

(MIRA 18:10)

NIKOLAYEVSKAYA, N. N.

May 47

USSR/Gamma Rays
Electrons, Electric

"The Relation Between the Breakdown Voltage and the Size of Electric Discharge and the Illumination of the Discharge Interval by Electrons and Gamma Rays," N. A. Lit, A. I. Magunov, N. N. Nikolayevskaya, 6 pp

"Sov. Phys. J. Tech. Phys." Vol XVII, No 5 p. 589-98

Gives general discussion of what has been done, the method of measurement, with three schematic diagrams and a photograph, results of measurements and their interpretation, illustrated with photographs and graphs, and conclusions.

PA 11346

LEVINSHTEYN, M.L.; NIKOLAYEVSKAYA, N.M.; USHAKOV, I.M.

Experimental studies by means of the model for voltage restoration
on circuit-breaker contacts of long-distance electric power lines.
Trudy LPI no.195:225-254 '56. (MIRA 11:10)
(Electric circuit breakers) (Electric power distribution)
(Overvoltage)

L 7936-66

ACC NR: AP5027024

$$\frac{dI}{dt} + |f|I + I = 0,$$

$$I(0) = 0; \frac{dI}{dt} \Big|_{t=0} = \frac{U}{L} \left(\frac{RS^2}{4RS} \right)^{1/2} = A.$$

which are solved numerically on the computer Ural-1. The results are plotted as a J/A versus at graph for various values of the parameter a . It is shown that for $a \approx 0.1k$ (vylite), the optimum regime is defined by the condition $A \approx 30$, where the first current amplitude equals 69% of the amplitude corresponding to the sustained oscillations, and the second is lower by an order of magnitude. These results are verified experimentally on a 130-mm diameter, 50-mm thick "vylite" disk. The current densities attained in the circuit were as high as 1 to 1.3 k amp/cm² at 4 to 6 μ sec duration. It is shown that the current density pulse increases substantially if the disk is connected in parallel to the circuit. orig. art. has: 9 equations, 4 figures, and 3 tables. [04]

SUB CODE: 00/ SUBM DATE: 0706/04/ ORIG REF: 001/ OTH REF: 001/ ATD PPRCS: 1/1/77

CC
Card 2/2

NIKOLAYEVSKAYA, V. P.

NIKOLAYEVSKAYA, V. P.

"Materials on Pathogenesis and Treatment of Osena."
Min Public Health RSFSR, Moscow Medical Stomatologic Inst, Moscow,
1955. (Dissertation for the Degree of Candidate in Medical Sciences)

SO: M-955, 16 Feb 56

NIKOLAYEVSKAYA, V.P.

Physiological mechanism of the sneezing reflex. Trudy gos.
nauch.-issl.inst.ukh, gorla i nosa. 6:296-305 '55.
(MIRA 12:10)

1. Iz oblasti fiziologii (nav. - prof.N.V.Timofeyev) Gosudar-
stvennogo nauchno-issledovatel'skogo instituta ukh, gorla i
nosa.

(MIRA)

Streptomyces aureofaciens, I. I.

USSR/Pharmacology. Pharmacognosy. Toxicology -
Chemotherapeutic Preparations.

T-9

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71887
Author : Nikolaevskaya, V.P.
Inst :
Title : The Treatment of "Ozena" with Streptomycin.
Orig Pub : Tr. gos. N. I. in-ta Ykha, Gorla i Mosa, 1956, vyp. 7,
152-158

Abstract : "Ozena" patients were treated with streptomycin (I).
I was injected into the muscle in the course of 10 days
in doses of 500,000 units twice daily and simultaneous-
ly the nose area was sprayed with 2-3 ml solution con-
taining 250,000 units of I. The general condition was
improved (decrease in incrustations, in dryness of the
mucous membranes of the upper respiratory tract, loss
of odor) in 55 out of 60 patients. The improvement ap-
peared on the 7th-10th day of treatment; a distinct
healing effect could be found 30 or more days after the
- 86 - end of the course of treatment.

Card 1/1

NIKOLAYEVNAYA, V.P.

Significance of the mucous membranes of the accessory sinuses of the nose in the regulation of external respiration. *Dial.otrop.biol.i med.* 47 no.8:17-21 Ag '99. (MIRA 12:11)

1. Is patofisiologichesky laboratorii (nav. - kand.med.nauk B.N. Zagulovich) nauchno-issledovatel'skogo instituta ukha, gorla i nosa (dir. - akademik nauki prof. V.K. Trutnev), Moskva. Predstavlena dokladom chlena ANU SSSR V.N. Chernigovskin.
(INSPIRATION physiol.)
(PARANASAL SINUSES physiol.)

NIKOLAYEVSKAYA, YE. H.

Defended his Candidates dissertation in the Geography Faculty of Moscow State University on 7 April 1952.

Dissertation: "Creation and Investigation of Complex Maps in a Complex Geographical Investigation (The Experience of the Work of the Complex Expedition of the Scientific Research Institute of Geography, Moscow State University, in the Central Chernozem Region)."

SO: Vestnik Moskovskogo Universiteta, Seriya Fiziko-Matematicheskikh i Yestestvennykh Nauk, No. 1, Moscow, Feb 1953, pp 151-157; transl. in M-29782, 12 April 54, ~~██████████~~

NIKOLAYEVSKAYA, Ye. M.

LINDV, V.P.; BEK, N.Ye.; NIKOLAYEVSKAYA, Ye.N.; SHUMSKAYA, L.Ye.;
KOROLOVA, N.V.

Classification of present linear forms of erosion. izv. AN SSSR
Ser.geog. no.3:91-99 Ny-Je '54. (NIRA 7:7)
(Erosion)

VIKOLAYEVSKAYA, Ye.M.; SAURKHIN, Yu.G.

**Some tasks of Soviet geography and cartography in connection with the resolution of the September plenum of the Central Committee of the Communist Party of the Soviet Union "Measures for the further development of agriculture of the U.S.S.R." Top.geog. no.34:35-49 '54. (NIMA 7:12)
(Geography, Economic) (Agriculture)**

NIKOLAYEVSKAYA, Ye. M.

LIDOV, V.P.; DIK, N.Ye.; NIKOLAYEVSKAYA, Ye.M.; KHMELEVA, N.V.

Still more about boundaries of geographical regions. *Izv.Vses.*

geog.ob-va 86 no.1:57-66 Ja-F '54.

(MLRA 7:2)

(Geography)

LIDOV, V.P.; NIKOLAYEVSKAYA, Ye.M.; SARGO, Ye.D.

Practical plan for studying erosion factors and predicting the
occurrence of erosion. Izv.Vses.geog.ob-va 69 no.1:43-52 Ja-F
'57. (MIRA 10:3)

(Erosion)

NIKOLAYEVSKIY, YU. M.

3(4)

b-3

PHASE I BOOK EXPLOITATION

SOV/1779

Akademiya nauk SSSR. Institut geografii.

Ispol'svaniye topograficheskikh kart pri geograficheskikh issledovaniyakh. (Use of Topographic Maps in Geographical Exploration) Moscow, Izd-vo AN SSSR, 1958, 118 p. 2,000 copies printed.

Resp. Ed.: N.P. Leont'yev, Candidates of Technical Sciences; Ed. of Publishing House: V.S. Volynskaya; Tech. Ed.: S.G. Markovich

PURPOSE: This book is intended for geographers or cartographers who use topographic maps in connection with their activity.

COVERAGE: This book is a collection of papers given at the Inter-departmental Conference on Topographic Maps called by the Institute of Geography, Academy of Sciences, USSR in 1955. The aim of the conference was to discuss and solve problems in the use of maps and to find means of improving the contents of maps. Included in the papers are discussions of map making methods, contents of Soviet maps, the use of maps for physico-

Card 1/4

Use of Topographic Maps (Cont.)

SOV/1779

Fedobedov, N.S. Some Problems in the Use of Topographic Maps for the Physical Geographic Study of the USSR	37
Nikolayevskaya, Ye.N. The Requirements Set Forth for Topographic Maps in Connection With Integrated Geographic Studies of Erosion Regions in European USSR	46
Ruznetsov, G.A. The Use of Topographic Maps in the Study of Virgin and Uncultivated Lands	56
Moshcheryakov, Yu. A. The Requirements for Topographic Maps in Geomorphological Studies	62
Prokof'yev, F.I. The Classifications of Topographic Maps and the Improvement of Their Contents	75
Demin-Barkevskiy, L.V. Some Considerations for Improving Topographic Maps in Connection With Their Use in Planned Water Utilization Projects	87

Card 3/4

LIDOV, V.P.; DIK, N.Ye.; NIKOLAYEVSKAYA, Ye.M.; KHAMIEVA, N.V.

Bottom gullies and their development; based on studies in
key areas of the right banks of the Don. Trudy Inst. leca 44:
103-137 '59. (MIRA 1219)
(Don Valley—Dresden)

KOVAL'SKAYA, N.Ye.; MAKUNINA, A.A.; NIKOLAYEVSKAYA, Ye.M.

Diploma project themes in the Geographical Faculty of Moscow University. Vest. Mosk. un. Ser. 5: Geog. 19 no.3:63-69
Ny-Je '64. (MIRA 17:6)

1. Kafedra ekonomicheskoy geografii SSSR, kafedra fizicheskoy geografii SSSR i kafedra kartografii Moskovskogo universiteta.

BELENSKAYA, N.I.; NIKOLAYEVSKAYA, Ye.Ye.; RUBINSHTYK, R.P.

Newsprint with a reduced bleached woodpulp content. Sum. pres.
71 no.7:6-8 J1 '56. (MLBA 9:10)

1. Moskovskiy filial Tsentral'nogo nauchno-issledovatel'skogo
instituta buvagi (for Belinskaya, Nikolayevskaya) 2. Goslitizdat
(for Rubinshteyn).

(Newsprint)

NIEKLAIVSKAYA, Ye.Ye.

Fastness to light of pulp-colored paper. Dum.pron. 32 no.4:7-10
Ap '57. (MIRA 10:7)

1. Moskovskiy filial Tsentral'nogo nauchno-issledovatel'skogo
instituta tsnygi. (Paper--Testing) (Color)

NIKOLAYEVSKAYA, Z., kand. arkhitektury; SHVETS, Ye., kand. arkhitektury

Problems of landscaping during the reconstruction of residential
areas. Zhil. stroit. no. 1-5 '64.

(MIRA 17:12)

Nikolayevskaya, Z. A. -- "Reservoirs in Parks of the Landscaped Type. (Architectural Planning Questions)." Acad of Architecture USSR, Moscow, 1955
(Dissertation for Degree of Candidate in Architectural Sciences.)

SO: Knizhnaya Letopis', No. 23, Moscow, Jun 55, pp 87-104

EDVALIN, A.Ya., kandidat arkhitektury; NIKOLAYEVSKAYA, I.A., kandidat
arkhitektury.

Greater attention to landscaping of the capital's new
districts. Gor. khos. Mosk. Zh no.8:8-12 Ag '56. (MLBA 9:10)

(Moscow--Landscape architecture)

NIKOLAYEVSKAYA, Z. ^A kand.arkhitektury

Let's make better use of existing verdure. Mil. stroi. no.4:
25-29 '62. (MIRA 15:5)

(Parks)

OPEROV, G.A.; NIKOLAYEVSKAYA, Z.N.

Rubber water pipe for livestock farms. Kanch. 1 rev. 20 no.12:51
D '61. (MIRA 15:1)

(Pipe, Rubber)

NIKOLAYEVSKAYA, Z. S.

NIKOLAYEVSKAYA, Z. S. -- "The Chemotherapy of Experimental, Recurrent Tick Typhus." Acad Med Sci USSR, Inst of Epidemiology and Microbiology named Honorary Academician N. F. Gamaleya, Moscow, 1955. (Dissertation for the Degree of Candidate of Biological Sciences.)

SO: Kriashaya leteniya, No. 4, Moscow, 1956

НИКОЛАЙВИКИТ, А.А.

Causes of changes in the characteristics of seismic registration
Trudy Akad. naft. prom. no.2:154-166 '55. (MIRA 8:5)
(Prospecting--Geophysical methods)

15-1957-3-3654
Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 3,
p 168 (USSR)

AUTHOR: Nikolayevskiy, A. A.

TITLE: Determination of the Average Velocity of Seismic Waves
in the Carbonate Rocks of the Russian Platform by Com-
bined Use of the Records of Reflected and Refracted
Waves (Opredeleniye sredney skorosti v karbonatnykh
otlozheniyakh Russkoy platformy pri sovmestnom ispol'-
zovanii godografov otrazhennykh i prelomlennykh voln)

PERIODICAL: Razved. i promysl. geofizika, 1955, Nr 14, pp 7-13

ABSTRACT: A method of using different records is proposed for
determining the effective velocity of a layer lying be-
tween a reflecting and a refracting horizon. For this
purpose, the use of direct and reverse records of re-
flected and refracted waves obtained for the same seg-
ment of profile is recommended. It is assumed that the
outer reflecting and refracting surfaces are flat and

Card 1/2

BARAYAN, G.D.; BAKHATOV, G.V.; BOBROV, A.K.; BONDARENKO, V.I.; VASIL'YEV, V.G.; KORNILATSKIY, I.A.; NIKOLAYEVSKIY, A.A.; SHENKINOV, Yu.P.; GUSEV, K.R.; GUMENKIY, N.V.; CHIRIKOV, V.G.; NIKOLAYEV, Yu.K.,
vedushchiy red.; **SHUKINA, B.A.,** tekhn.red.

[Geology, and oil and gas potentials of the Yakut A.S.S.R.] Geologicheskoe stroenie i neftegazosobnost' Ilimskoi ASSR. Pod red. V.G.Vasil'eva. Moskva, Gosnauchno-tekhn.izd-vo neft. i gornotoplivnoi lit-ry, 1960. 470 p. (MIRA 13:11)
(Yakutia--Petroleum geology)
(Yakutia--Gas, Natural--Geology)

DORMAN, M.I.; NIKOLAYEVSKIY, A.A.

New data on the geology of the Vilyuy syncline. Geol. nefti i gasa
4 no.1:13-18 Ja '60. (NINA 13:10)

1. **Khuzskoye geologicheskoye upravleniye.**
(Vilyuy Lowland--Geology)
(Prospecting--Geophysical methods)

LUTS, B.G.; MOKSANTSEV, K.B.; NIKOLAYEVSKIY, A.A.

**Composition and structure of the basement of the eastern
Siberian Platform. Geol. i geofiz. no.8:41-50 '62. (MIRA 15:10)**

- 1. Institut geologii i tektoniki Sibirskogo otdeleniya
AN SSSR.
(Siberian Platform—Rocks, Crystalline and metamorphic)**

NIKOLAYEVSKIY, A.A.; TYURIN, M.N.

Some characteristics of the subsurface geology of the Magnitogorsk synclinorium based on geophysical data. *Sov. geol.* 6 no.5:93-103 Ny '63. (NIRA 16:6)

1. Severo-Vostochnyy kompleksnyy nauchno-issledovatel'skiy institut.

(Ural Mountains—Geology, Structural)

NIKOLAYEVSKIY, A.A.; TYURIN, P.A.

Materials on the tectonic regionalization of the Uchaly region,
based on geophysical data. Mat. po geol. i pol. iskop. Uzh.
Urals no.3:55-62 '62. (MIRA 17:7)

TOMIRDIARO, S.V.; GOL'DTMAN, V.G., nauchnyy red.; SHILO, N.A., red.;
KARTASHOV, I.P., red.; DIKOV, N.W., red.; DRABKIN, I.Ye., red.;
ZIL'BERMINTS, A.V., red.; NIKOLAYEVSKIY, A.A., red.; FIRSOV, L.V.,
red.; YANOVSKIY, V.V., red.

[Thermocalculations of foundations in the regions of permafrost.]
Teplovye raschety osnovanii v raionakh vechnoi mersloty. Magadan,
1963. 104 p. (Akademiya nauk SSSR. Sibirskoe otdelenie. Severo-
Vostochnyi kompleksnyi nauchno-issledovatel'skii institut. Trudy,
no.4) (MIRA 18:11)

ACC NR: AF7005462

itization. New deep seismic sounding data in the region of the Kurilo Islands indicate a complex block character of deep crustal structure caused to a greater degree by change of the composition of its rocks than a change of thickness. The velocity of propagation of elastic waves at the M discontinuity in the southern regions is considerably greater than in the region of the underwater Vityas' Range -- 7.8-8.2 km/sec and 7.0-7.2 km/sec respectively. Specialists of the Sakhalin Integrated Scientific Research Institute have formulated a model of the earth's upper mantle with four asthenospheric layers at depths of 65-90, 120-160, 230-300 and 370-430 km, alternating with layers of high strength of matter. The asthenospheric layers are characterized by high absorption of transverse seismic waves, indicating a plasticity of the matter of these layers. The volcanoes of the Kuriles are projected onto the second asthenosphere, which must be regarded as a zone of magma formation. In eastern Kamchatka and in the Kuriles there is a system of faults associated with the continent-ocean boundary zone which extends to a depth of 500 km. The system of faults associated with the trench is traced only to depths of 200-250 km. Orig. art. has: 1 figure. [JPRS: 37.710]

SUB CODE: 08 / SUBM DATE: none

Card 2/2

NIKOLAYEVSKIY, A.F., inzhener

[Agricultural buildings; brief textbook for construction workers
and builders] Sel'skokhoziaistvennoe stroitel'stvo; kratkoe po-
sobie dlia stroitel'stva rabochikh i deiatnikov. Minskhen. Pt.1.
[Structure parts] Chasti stani. 1946. 32 p. (MIRA 9:3)
(Farm buildings)

NIKOLAYEVSKIY, B.S.

NIKOLAYEVSKIY, B.S.

Pneumoencephalographic study in epilepsy. *Zhur. sovr. i psikh.*
Supplement: 71-72 '57. (NIRA 11:1)

1. Kazanskaya psikhiatricheskaya bol'nitsa (glavnyy vrach A.M.
Kravtsov)

(EPILEPSY) (ENCEPHALOGRAPHY)

BABKOV, V., prof., doktor tekhn. nauk; NIKOLAYEVSKIY, G., dotsent, kand. tekhn. nauk

**Efficient design of automobile roads. Tekh. est. 2 no.8:24-25 Ag '65.
(MIRA 18:9)**

1. Moskovskiy avtomobil'no-dorozhnyy institut (for Babkov). 2. Khar'kovskiy avtomobil'no-dorozhnyy institut (for Nikolayevskiy).

OSWALD, E.A., ~~██████████~~ A.F.; WROCKIE, A.F.

Using an electrolyte in dyeing for the class of insoluble azo
dyes. Gen. tech. rept. [NRP] no. 10:15-17 '56. (NIRA 11:11)
(Azo dyes) (Electrolytes)

NIKOLAYEVSKIY, G.F.; TARABUKHINA, I.N.

Simultaneous treatment of cotton fabrics with latexes and fixing agents. Tekst. prom. 25 no.10:63 O '65.

(MIRA 18:10)

1. Nachal'nik otdelechnogo proizvodstva tkatsko-otdelechnoy fabriki imeni rabochego F. Zinov'yeva (for Nikolayevskiy).
2. Nachal'nik khimicheskoy laboratorii tkatsko-otdelechnoy fabriki imeni rabochego F. Zinov'yeva (for Tarabukhina).

NIKOLAYEVSKIY, Georgiy Konstantinovich; PANOV, Vladimir Stepanovich;
TOMAREVSKAYA, Yevgeniya Stepanovna; SITNIKOV, Vladimir
Stepanovich; CHEVEREKHIN, M.F.; LEVITSKIY, V.S.;
PRYANISHNIKOVA, Z.I.; TEVLIN, A.M.; FELDOTOV, G.I.;
SMYRENO, Ye.P., otv. red.; KURILOVA, T.M., red.;
NESTERNIKO, A.S., red.; ALEKSANDROVA, G.P., tekhn.red.

[Required practice work in descriptive geometry] Obiaz-
tel'nyi praktikum po nachertatel'noi geometrii. Khar'kov,
Khar'kovskii gos.univ., 1963. 122 p. (MIRA 17:1)

NIKOLAEVSKI, G. M.

Obsluzhivani kranovogo oborudovani domennikh cekhov (operation of blast
furnace cranes).

Moscow 1945.

NIKOLAEVSKIĬ, G. K.

Repair of crane equipment
tovnoi metallurgii, 1945

Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po chernoĭ i
(mie 53-339)

Microfilm T-9

ВЕЧЕРНЯЯ МОСКВА, Г. П.

Cand. Tech. Sci.

Dissertation: "Investigation of Resistances to the Motion of a Travelling Crane."
Moscow Order of the Labor Red Banner Higher Technical School imeni K.F. Bauman, 27 Jan 47.

SO: Yechernyaya Moskva, Jan, 1947 (Project #17836)

NIKOLAEVSKIY, S. M.

Rozvitie konstruktsei mestovykh kranov v poslevoynnoi period.
(Verkh. Mash., 1948, no. 11, p. 9-12)

Development of travelling crane construction in the post-war period.

RIS: Tsk. 74

SO: Manufacturing and Mechanical Engineering in the Soviet Union,
Library of Congress, 1953.

1. NIKOLAYEVSKIY, G.M.
2. USSR (600)
4. Cranes, Derricks, Etc.
7. Investigating locomotion mechanisms for traveling cranes, (Issd.) VNIPTMASH no. 1, 1969.

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

NIKOLAEVSKIY, G. M. AND G. A. SNFSARFV

Ispol'zovat' rezervy v konstruktsii kranov.
(Vestn. Mash., 1950, no. 10, p. 25-30)

DLC: TNi.Vh

(Utilization of reserves in the crane construction.)

SO: Manufacturing and Mechanical Engineering in the Soviet Union,
Library of Congress, 1953.

NIKOLAEVSKIY, G. N.

The maintenance of hoisting machinery in rolling-mills Izd. 2., perer. i dop.
Moskva, Gos. nauchno-tekh. izd-vo lit-ry po chernoi i tsvetnoi metallurgii,
1952. 157 , 3 p.

NIKOLAYEVSKIY, G.M., kandidat tekhnicheskikh nauk; **SHILOVSKIY, M.B.**,
~~tekhnicheskii redaktor~~ **POKROV, V.S.**, tekhnicheskii redaktor

**[Servicing cranes used in rolling mills] Obsluzhivanie kranovogo
oborudovaniya predmetnykh tochnov. Izd. 2-o, perer. i dop. Moskva,
Oss. mashino-tokhn. inst-vo lit-ry po chernoi i tovetnoi metallurgii,
1952. 197 p. [Microfilm] (MIRA 7:10)
(Cranes, derricks, etc.) (Rolling mills)**

NIKOLAYEVSKIY, G.M.

KOROLEV, A.A., docent, kandidat tekhnicheskikh nauk; NIKOLAYEVSKIY, G.M.,
kandidat tekhnicheskikh nauk.

[Mechanical equipment of rolling mills] *Mekhanicheskoe oborudovanie
prekhatnykh tsakhov. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po
chernoi i tovtnei metallurgii, 1953. 439 p. (MLRA 7:6)*
(Rolling-mill machinery)

GORSKIY, B.Ye.; NIKOLAYEVSKIY, G.M., kand. tekhn. nauk,
retsensent; KONONENKO, M.A., inzh., red.

[Hinge-jointed crane jibs] Шарнирно-сочлененные ук-
сильные кранов. Москва, Mashinostroenie, 1965. 182 p.
(MIRA 18:3)

NIKOLAYEVSKIY, G.M.

~~NIKOLAYEVSKIY, G.M., kand. tekhn. nauk; BOGUSLAVSKIY, P.Ye., kand. tekhn. nauk;~~
~~MAKIN, A.V., kand. tekhn. nauk; MAKIN, N.V., red. isd-vo; UZKOVA,~~
~~A.F., tekhn. red.~~

[Technical specifications for designing electric traveling cranes]
Tekhnicheskie usloviya na proektirovaniye mostovykh elektricheskikh
kranov. Moskva, Gos. nauchno-tekhn. isd-vo mashinostroit. lit-ry,
1957. 64 p. (NIRA 11:2)

1. Moscov. Vsesoyuznyy nauchno-issledovatel'skiy institut pod'yemno-transportnogo mashinostroyeniya.
 2. Zavodnyushchiy kranovoy laboratoriy Vsesoyuznogo nauchno-issledovatel'skogo instituta pod'yemno-transportnogo mashinostroyeniya (for Nikolayevskiy).
 3. Zavodnyushchiy laboratoriy metallokonstruktsiy Vsesoyuznogo nauchno-issledovatel'skogo instituta pod'yemno-transportnogo mashinostroyeniya (for Boguslavskiy).
 4. Zavodnyushchiy laboratoriy elektroberatovaniya Vsesoyuznogo nauchno-issledovatel'skogo instituta pod'yemno-transportnogo mashinostroyeniya (for Makin)
- (Cranes, derricks, etc.)

НИКОЛАЕВСКАЯ, БЕЛОУСОВ, МАШИНОСТРОИТЕЛЬСТВО

BARAT, Isif Yefimovich, kandidat tekhnicheskikh nauk; MARSHEV, Vladimir Nikolayevich, inzhener; BOGUSLAVSKIY, Vladimir Konstantinovich, kandidat tekhnicheskikh nauk; D'YACHENOV, Vladimir Konstantinovich, kandidat tekhnicheskikh nauk; KOSHEVYEV, Grigoriy Isa'ovich, kandidat tekhnicheskikh nauk; KHEZHTSOV, Leonid Vasil'yevich, inzhener; MELNIK, Abram Grigor'yevich, kandidat tekhnicheskikh nauk; NIKOLAYEVSKIY, Georgiy Nikolayevich, kandidat tekhnicheskikh nauk; NIKOLSOV, Georgiy Pavlovich, inzhener; OLKHINOVICH, Angelina Isidovna, inzhener; SEMAL', Il'ya Samoylovich, kandidat tekhnicheskikh nauk; SPIVAKOVA, Irina Ostrova, kandidat tekhnicheskikh nauk; SEMA, V.Ye., inzhener, retsezent; SPIVAKOVSKIY, A.G., professor, redaktor; KUMKINOV, P.I., kandidat tekhnicheskikh nauk, redaktor; MARTINS, S.L., inzhener, redaktor; MATVEYEVA, Ye.M., tekhnicheskiy redaktor; TIKHONOV, A.Ye., tekhnicheskiy redaktor

[Present-day hoisting and conveying technology in foreign countries; a survey of the literature] Sovremennaya pod'omno-transportnaya tekhnika na rubezhen; obzor literatury. Pod red. A.G.Spivakovskogo i dr. Moskva, Gos. nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1957. (MLA 10:6)
366 p.

1. Chlen-korrespondent Akademi nauk SSSR (for Spivakovskii)
(Hoisting machinery)

NIKOLAYEVSKIY, G.M., kandidat tekhnicheskikh nauk; **ALEKSANDROV, M.F.**,
kandidat tekhnicheskikh nauk; **AKSENOV, I.P.**, kandidat tekhnicheskikh
nauk; **MUKHOMOROV, A.G.**, kandidat tekhnicheskikh nauk; **SPITSYNA, I.O.**,
kandidat tekhnicheskikh nauk; **ZORINA, Z.M.**, inzhener; **VORONOV, G.N.**,
inzhener; **IVASHKOV, I.I.**, kandidat tekhnicheskikh nauk; **POLKOVNIKOV,**
V.S., kandidat tekhnicheskikh nauk; **MUKHOMOROV, B.I.**, tekhnicheskii
redaktor

[Calculations for crane mechanisms and parts for hoisting and
conveying machines] Raschetny krasovyykh mekhanizmov i detalei
pod'yemno-transportnykh mashin. Moskva, Gos.nauchno-tekhn.izd-vo
mashinostroit.lit-ry, 1957. 435 p. (MIRA 10:8)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut pod'yemno-
transportnogo mashinostroyeniya
(Cranes, derricks, etc.)

НИКОЛАЙ ПУШКИН, ГИИ
NIKOLAYEVSKIY, G.M. kand. tekhn. nauk.

**Development of Russian crane construction. Resep. truda v prom.
I no. 11:25-27 N '59. (NIRA 10:10)**

**1. Vsesoyuznyy nauchno-issledovatel'skiy institut pod'yemo-
transportnogo mashinostroyeniya.
(Crane, derricks, etc.)**

NIKOLAYEVSKIY, G. H.

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1. The first part of the document contains a list of names of individuals who are mentioned in the text. These names are listed in a columnar format, with each name on a separate line. The names are: [Illegible names]

2. The second part of the document contains a list of names of individuals who are mentioned in the text. These names are listed in a columnar format, with each name on a separate line. The names are: [Illegible names]

3. The third part of the document contains a list of names of individuals who are mentioned in the text. These names are listed in a columnar format, with each name on a separate line. The names are: [Illegible names]

REFERENCES

1. [Illegible reference text]

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3. [Illegible reference text]

4. [Illegible reference text]

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9. [Illegible reference text]

10. [Illegible reference text]

Page 24

NIKOLAYEVSKIY, G. M.

PHASE I BOOK EXPLOITATION

SOV/A171

Dumistov, Pavel Ivanovich, Konstantin Yevgen'yevich Ivanovskiy, and Georgiy Matveyevich Nibolayevskiy

Pod'yumno-transportnyye mashinostroyeniye (Construction of NIM Hoisting and Transporting Machinery). Moscow, Mashgiz, 1960. 93 p. (Series: Sovetskoye mashinostroyeniye v 1959-1965 gg.) 2,500 copies printed.

Ed. of Series: I.I. Changli; Ed.: M.P. Krylov, Engineer; Reviewer: S.A. Kalygin, Engineer; Managing Ed. for Literature on Heavy Machine Building: S.Ya. Golovin, Engineer; Ed. of Publishing House: L.A. Orlova; Tech. Ed.: B.I. Medel'.

PURPOSE: This booklet is intended for the general reader.

COVERAGE: The booklet considers the prospects for the development of hoisting and transportation machinery construction during the years 1959 - 1965, in accordance with the resolution of the XXI Congress of the Communist Party of the Soviet Union. The book discusses the basic trends of technological development of that branch of machinery construction which provides the means of mechanizing,

Card 1/5

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