

ACC NR: AP6034962

SOURCE CODE: PO/0034/66/000/08-/0392/0393

AUTHOR: Nalecz, Maciej (Professor, Doctor); Winiecki, Jan (Master engineer)

ORG: Institute of Automation, PAN (Instytut Automatyki PAN); Industrial Institute of Automation and Testing (Przemyslowy Instytut Automatyki i Pomiarow)

TITLE: Use of the Hall effect in the control of pendulum regulated, high precision primary clocks

SOURCE: Pomiary, automatyka, konstola, no. 8-9, 1966, 393-393

TOPIC TAGS: ~~precision~~ clock, pendulum regulated clock, halotron converter, pendulum, ~~system~~, Hall effect

ABSTRACT: The article considers in a brief and general manner certain of the advantages that may accrue from the use of the Hall effect for the compensation and neutralization of mechanical movements and related energy displacements in high-precision primary timing devices employing pendulum-type regulating elements. It is assumed that the effect of possible temperature and pressure changes has been eliminated and that the impulse maintaining the pendulum in motion is constant. Having demonstrated that the fundamental influence on the constancy of a pendulum's period is exercised by the constancy of the resistances to its movement and that the amplitude of a pendulum is in effect a function of its damping, the author provides a working diagram and description of a device, incorporating the Hall effect, in which

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UDC: 538.632:681.116

ACC NR: AP6034962

the pendulum is loaded only with the energy necessary for its free movement in a definite medium, with proper compensation for deflection hysteresis. Use of the Hall effect in such a device makes it possible, without contacts or feedback, to record the period of the pendulum, to transmit these processes to time-summing and -storage systems, and to control pendulum drive mechanisms. Attention is also called to the advantages to be gained from the use of halotron converters in the measurement of pendulum period amplitude. Orig. art. has: 1 figure.

SUB CODE: 14/ SUBM DATE: none/ ORIG REF: 003

Card 2/2

USZYNSKI, Leszek; NALECZYNSKA, Angela; DZIACZKOWSKI,,Igor; PAWELSKI,  
Slawomir.

Effect of dextran on the hemostatic and blood coagulation system.  
Pol. tyg.lek. 18 no.51:1909-1912 16 D'63

1. Z Oddzialu Wewnetrznego i Pracowni Biochemii Klinicznej;  
(kierownik: doc.dr.med. S.Pawelski)i z Oddzialu Chirurgicznego  
Instytutu Hematologii (kierownik: doc.dr.med. A.Trojanowski)

\*

LOPACIUK, Stanislaw; MALECZYŃSKA, Angela; CZAJA, Hanna; WALEWSKA, Irena;  
PAWELSKI, Sławomir

Pseudoherophyllia associated with a syndrome of immunohematological reactions. Pol. arch. med. wewnet. 34 no.52631-536 '64

1. Z Oddziału Chorob Wewnętrznych i Pracowni Biochemii Klinicznej Instytutu Hematologii w Warszawie (Kierownik: doc. dr. med. S. Pawełski) oraz Zakładu Serologii ( p.o. Kierownik: lek. I. Walewska).

NALECZYNSKA, Angela; LOPACTUK, Stanislaw; PAWELSKI, Sławomir

Effect of adrenalin on the level of factor VIII (AHG) in normal subjects. Pol. arch. med. wewnet. 35 no.6:807-813 '65.

1. Z Kliniki Chorob Wewnętrznych i Pracowni Biochemii Klinicznej Instytutu Hematologii (Kierownik: doc. dr. med. S. Pawelski).

L 8595-66 EWT(1)/EWT(m)/EWP(b)/EWP(t) IJP(c) AT/JD

ACCESSION NR: AP5019884

UR/0181/65/007/008/2542/2543

AUTHOR: <sup>44, 55</sup> Voronkova, N. M.; <sup>44, 55</sup> Naledov, D. N.

6  
58  
B

TITLE: On the role of adhesion levels in the photoconductivity of GaAs

SOURCE: Fizika tverdogo tela, v. 7, no. 8, 1965, 2542-2543

TOPIC TAGS: gallium arsenide, photoconductivity, photomagnetic effect, photosensitivity

ABSTRACT: The authors consider the variation of the stationary photoconductivity and the photomagnetic effect in single crystal GaAs of the n-type, due to additional illumination of varying spectral composition. The intrinsic photoconductivity was found to decrease with increase intensity of additional illumination in an irregular manner. Furthermore, the additional illumination in the long-wave region of the spectrum lead to no change in the photosensitivity, whereas strongly absorbed light of the same intensity produced a decrease in the photoresponse. Neither type of illumination produced a change of photosensitivity in the region of impurity photoconductivity. A study was also made of the effect of the influence of additional illumination on the photomagnetic effect, which remained practically unchanged in all the samples. The results are explained by taking into account the adhesion of

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L 8595-66

ACCESSION NR: AP5019884

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non-equilibrium carriers. Orig. art. has: 2 figures.

ASSOCIATION: Fiziko-teknicheskiy institut im. A. F. Ioffe AN SSSR Leningrad  
(Physicotechnical Institute AN SSSR)

SUBMITTED: 31Jul64

44, 55

ENC: 00

SUB CODE: SS, OP

NR REF SOV: 006

OTHER: 003

jw

Card 2/2

Nalobegatskaya, M.V.

Coniine as a proserine antagonist. A. V. Nalobegatskaya.  
*Trudy Kishinev. Med. Inst.* 3, 49-53 (1953); *Russk. Zhur. Biol.* 1955, No. 10032. The subcutaneous M.L.D. of proserine to white mice is 0.1  $\gamma/g.$ , the A.L.D. (abs. lethal dose) is 0.5  $\gamma/g.$ , and the min. dose evoking fuscicular tremor is 0.05  $\gamma/g.$  Coniine, like curare, given at the proper time and in certain doses, can prevent the appearance of the peripheral and central effects of proserine. B. S. Levine

MID



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NALEGATSKAYA, A. V.

USSR/Medicine - Cholinolytic Agents Mar/Apr 53

"The Cholinolytic and Cholinomimetic Effects Produced by Conine," A. V. Nalegatskaya, Lab of Gen Pharmacol, Inst Exptl Med, Acad Med Sci USSR

Farmakol i Toksikol, Vol 16, No 2, pp 15-17

Conine is one of the few alkaloids which is capable of producing a peripheral motor paralysis. The experiments described in this instance show that conine, depending on its concentration, may produce cholinolytic as well as cholinomimetic effects on skeletal muscles. This is in accordance with V. M. Karasik's law that heteroactions of cholinergic structures, as their concentration

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increases, produce successively a cholinomimetic, a cholinolytic, and a cholinomimetic effect. The first of these effects was not observed with conine in the present instance: special experimental conditions are apparently necessary.

249T69

NALEGATSKAYA, A.V.

Resistance of white mice to conine in various periods of  
postnatal development. Farm. 1 toks. 21 no.5:85-86 S-0 '58  
(MIRA 11:11)

1. Kafedra farmakologii Kishinevskogo meditsinskogo instituta  
(ALKALOIDS, effects  
conine, resist. of white mice of various ages  
(Rus))  
(AGING, effects  
on conine resists. in white mice (Rus))

NALEGATSKAYA, A.V.

Age changes in the reaction of animals to barbamil. Farm. i toks.  
24 no.1:30-32 Ja-F '61. (MIRA 14:5)

1. Kurs farmakologii meditsinskogo fakul'teta Uzhgorodskogo  
gosudarstvennogo universiteta. (AGING)  
(AMOBARBITAL)

NALEGATSKAYA, A.V.

Influence of "Burkut" mineral water on micturition. Vop. khir.,  
fizioter. i lech. fiz. kul't. 26 no.1:73 '61. (MIRA 14:5)

1. Iz kafedry farmakologii Kishinevskogo meditsinskogo instituta.  
(MOLDAVIA—MINERAL WATERS) (URINE—SECRETION)

NALEGATSKAYA, A.V.

Influence of some Moldavian mineral waters on calomel hypersecretion  
of the intestinal glands. Vop. kur., fizioter. i lech. fiz.  
kul't. 26 no. 2:150-153 Mr-Apr '61. (MIRA 14:4)

1. Iz kafedry farmakologii Kishinevskogo meditsinskogo instituta.  
(MOLDAVIA--MINERAL WATERS) (INTESTINES)  
(CALOMEL--PHYSIOLOGICAL EFFECT)

NALENCH, M.

Research on the utilization of the Hall effect conducted in Poland.  
Priborostroenie no.1:1-4 Ja '65. (MIRA 18:3)

HALEPA, A.

The 27th International Fair in Barcelona. p. 649.

PRZEGLAD MECHANICZNY. (Stowarzyszenie Inzynierow I Technikow Mechanikow  
Polskich) Warszawa, Poland. Vol. 18, no. 19/20, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1959.

NALEPA, Antoni, mgr inż.

A draftsman's course in Danzig. Przegl geod 35 [i.e. 36]  
no. 3:112-113 Mr '64.



NALEPA, Antoni (Gdansk)

Exhibition of technical progress and achievements in surveying in  
Danzig. Przegl geod 36 no.6:241-242 Je '64.

NALEPA, F.

Principles of organization of maintenance services in US industry. p. 115.

CHEMIK. (Ministerstwo Przemyslu Chemicznego i Stowarzyszenie Naukowe-Techniczne Inzynierow i Technikow Przemyslu Chemicznego) Warszawa, Poland Vol. 12, no. 3, Mar. 1959.

Monthly List of European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959.

Uncl.

NALEPA, Vaclav

Application of spray oil putty by lacquer spraying machines.  
Drevo 18 no.8:293-294 Ag '63.

1. UP zavody, n.p., Bucovice, zavod Krnov.

Country : POLAND Nalepa, W. H-4  
Category : Chemical Technology. Chemical Products and  
Their Applications. Corrosion. Corrosion \*  
Abs. Jour : Ref Zhur-Khimiya, No 14, 1959, No 49987  
Author : Nalepa, W.; Kuncowicz, L.  
Institute : Not given  
Title : Acidity Test Methods of Enamelware Made of  
Sheet Steel.  
Orig Pub. : Szklo i ceram., 1958, 9, No 10, 286-290  
Abstract : Compared are test methods for acid resistance  
of enamels employed in USSR, Poland, Czecho-  
slovakia, USA, GDR and England. As the result  
of tests conducted it is recommended: to  
perform testing on the finished production  
samples, to control etching of surfaces, to  
etch with sufficiently strong acid (oxalic or  
citric), to maintain constant quantity and  
\* Control  
Card: 1/2

H-13

MYSONA, Mieczyslaw; NALEPA, Wieslaw; GAZDZINSKA, Jadwiga

Obtaining of enamels on aluminum sheets. Szkło 12 no.8:243-247  
Ag '61.

1. Katedra Towaroznawstwa, Wyzsza Szkola Ekonomiczna, Krakow.

NALEPA, Wieslaw

Testing of the thickness of enamel of vessels made from steel sheets.  
Szklo 12 no.8:247-248 Ag '61.

1. Katedra Towaroznawstwa, Wyzsza Ekonomiczna, Krakow.

HOFMANN, Tadeusz; NALEPA, Wieslaw

Studies on the determination of the degree of enamel brightness steel plates. Szklo 12 no.10:312-319 0 '61.

1. Katedra Towaroznawstwa, Wyzsza Szkola Ekonomiczna, Krakow.

MALEPINSKI, L.

"Measuring Cable Berding with the Help of a Leveling Instrument", p. 71,  
(WIAECKOSCI ELEKTROTECHNICZNE, Vol. 14, No. 3, March 1954, Warsaw, Poland)

SO: Monthly List of East European Accessions (MEAL), LC, Vol. 4, No. 3,  
March 1955, Uncl.



L 54554-65 - EW(m)/EPF(c) Pr-4. RM

UR/0286/65/000/010/0016/0017

ACCESSION NR: AP5016714

AUTHORS: Shapiro, M. D.; Artem'yeva, L. N.; Nalesnaya, Zh. M.

14  
B

TITLE: A catalyst for hydraulic refining of the raw benzene fraction and petrochemicals. Class 12, No. 170911

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 10, 1965, 16-17

TOPIC TAGS: catalyst, benzene, petroleum, iron compound, molybdenum compound

ABSTRACT: This Author Certificate presents a catalyst for hydraulic refining of raw benzene fraction and petrochemicals. The catalyst contains an active phase coated on a porous support. The catalyst is characterized by its high activity and selectivity. The catalyst may be 4-10% of iron, 5-8% of molybdenum.

ASSOCIATION: none

SUBMITTED: 03Mar64

ENCL: 00

SUB CODE: GC, CC

NO REF SOV: 000

OTHER: 000

Card 1/12

*Met. + Elec. Engineering*

*P.T.A.*

676

621.161

Naleszkiewicz, J. Computation of Torsional Crankshaft Vibrations in Reciprocating Marine Engines.

„Obliczanie drgań skrętnych wału kołowego rzędowego silnika tłokowego”. Technika Morza i Wybrzeża, No. 8-9, 1950, pp. 211-223, 27 figs., 3 tabs.

A method is proposed for computing forced torsional vibrations of a direct drive propeller shafting, especially appropriated for reciprocating engines. As such computations are frequently executed in ship design practice, the calculating procedure has been presented in full detail and a numerical example has been added to illustrate it.

*Naleczkiewicz J. Computation of Ship Hull Vibrations.*  
*"Obliczanie drgań kadłubów okrętowych". Gdańsk, 1951, Wyd. Mor-*  
*skie, 169, 147 pp., 38 figs., 17 tabs.*

This book contains the following sections: Introduction to the theory of vibrations. The simplest cases of vibration of solids in continuous mass distribution. The problem of transverse vibration in variable section beams. Flexure vibrations in ships' hulls. Application of integral equations. Computing mast vibration.

NALESKIEWICZ J.

P O L .

3307

824.97:534.01:521.2

Naleszkiewicz J., Szaniawski A. Oscillations and Stability of Masts and Obelisks.

„Organia i stateczność masztów oraz iglic”. (Rozprawy Inżynierskie II). Warszawa, 1933, PWN, 168, 30 pp., 4 figs., 15 tabs.

Calculation of the influence function for a transverse load and partial derivatives of an elastically fixed cantilever the flexural rigidity of which varies irregularly. The load at a certain height is assumed to comprise 1) a vertical load  $Q$ ; 2) a horizontal load by the force of inertia  $P$ , and 3) a concentrated moment of inertia  $N$ . These assumptions make it possible to find the partial deflection  $y_0(x, y)$ . All the partial deflections are summed up for the real load, comprising the concentrated loads  $Q$ , the radii of inertia being equal to  $\sigma_1$ , plus the weight of the cantilever;  $q(x)$  and  $p(x)$  denote the weight of unit length and the radius respectively. Certain transformations make it possible to obtain the desired integral equation of the resulting deflection. Approximate computation of the influence of shearing forces and moments of inertia -- the values of rigidity, the radii of inertia and the weights being calculated from the drawing of the obelisk erected in Wrocław.

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In the case considered and in many other practical applications a simplified integral equation can be used, leaving out of account the influence of shearing forces and of rotation of cross section. The process of integration is replaced in that case by approximate numerical formulae, approximate equations being established for the period of oscillations and for the critical load. Hence the required quantities are found by the method of successive approximations.

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NALESKIEWILZ J.

POL.

3272

531.1

• Naleszkiewicz J. Mechanics. Part 2. Kinematics.

„Mechanika techniczna. cz. 2. Kinematyka”. Warszawa, 1959, PWN, 111 N  
169, 144 pp., 104 figs.

The book contains the following sections: Principles of kinematics of a point. Acceleration of a point. General principles of kinematics of a rigid system. Point track of a rigid body in plane motion. Acceleration of points in a rigid body in plane motion. Spherical motion.

*SP LSH*

NALESZKIEWICZ, J.

POL.

029.12.073

3371

Naleszkiewicz J. Resilient Stability Problems.

„Zagadnienia stateczności sprężystej”, Warszawa, 1953, Wyd. Komunik., 169, 416 pp., 208 figs., 41 tabs.

A theoretical and technical monograph on resilient stability problems adapted, in principle, to the requirements of shipbuilding practice. It not only gives a review of the wide scope of these problems, making due allowance for recent scientific achievements, but also deals thoroughly and at some length with theoretical fundamentals and with general methods of solving them. The problems dealt with in this book are, moreover, of fundamental importance for building aircraft and machine constructions.

D A I

NALESZKIEWICZ J.

MD

Naleszkiewicz J. The Quantization of the Phenomena of Elastic Unstability.

„Kwantyzacja zjawisk niestateczności sprężystej (D)”. *Archiwum Mechaniki Stosowanej (PAN)*. No. 1, 1954, pp. 3—32, 12 figs.

A discussion of the shape of deformed elastic bodies in different (stable and unstable) states of equilibrium is followed by a study of transitory or critical state, defined as limit states of equilibrium, in which new, not previously existing forms of equilibrium occur. To determine the state of stability of each degree of equilibrium, the equations of equilibrium for finite deformations must be solved and discussed. This involves serious difficulties of a mathematical nature, even for simple and well known systems such as a straight bar loaded at the ends only. The notion of „linear” loads is then introduced, to designate loads, the influence of which on the given type of deformations is linear; then come „non-linear” loads, influencing the deformation in a non-linear manner, thus creating in certain cases a possibility of the existence of multiple valued solutions for the states of equilibrium. The existence of „linear” loads causes the critical points of one branch of the deformation diagram to vanish. Thus, for a bar, simply supported and compressed axially, additionally loaded with a transversal force in the middle, the critical state vanishes for a „one half wave” deformation. There may exist, however, critical states of further half waves — even of a single half wave — as well as critical states for „negative” deformations. The state of equilibrium which most frequently occurs in nature is characterized by the minimum total potential energy. This state is called abso-

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J. NALESKIEWICZ

lutely stable. To facilitate and generalize the discussion, the notion of "energy level" has been introduced — a dimensionless quantity designated H. The different states of equilibrium of the system for the same external load differ by constant quantities of energy called "quanta". To raise the system from one state of equilibrium to the next it is necessary to introduce an additional quantum of energy by means of temporary (often momentary) forces, suitably applied. Finally, there is discussed the possibility of "binding" the energy, stored in the system at a higher energy level, to prevent instability at lower energy level, i.e. for lower critical loads.

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*gyp*  
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NALESZKIEWICZ, J.; OLEJNIK, J.

Oscillations of a breakwater constructed on poles. p.55.  
ARCHIWUM HYDROTECHNIKI (Polska Akademia Nauk. Instytut Budownictwa Modnego)  
Warszawa.  
Vol. 1, no. 1, 1954

So. East European Accessions List

Vol. 5, No. 9

September 1956

NALESZKIEWICZ, JAROSLAW

Kwantyzacja Zjawisk Niesta echnodci  
Statistical The Quantization of the  
Phenomena: Part I: Introduction II

*JP*

NALESZKIEWICZ, JAROSLAW

POLON

Naleszkiewicz, Jaroslaw. The quantization of the phenomena of elastic instability. I. Arch. Mech. Stos. 6, 3-32 (1954). (Polish. Russian and English summaries)

In this paper "quantization" has no reflection with Planck's quantum of energy. Different states of elastic equilibrium for the same external load occur at energy levels which differ by constant quantities. These constant energy differences the author calls quanta. He introduces a very simple model of an elastic system requiring only elementary mathematical tools. He investigates for his model various positions of stable equilibrium and the loss of stability. He shows the existence of different states of equilibrium for the same loads. He studies the potential energy of the system in order to explain why in practice there is only one position of stable equilibrium, the others are difficult to obtain, although mathematically they are also stable. The position of equilibrium occurring in practice corresponds not only to a local minimum but also to the least of all energy levels. This state of equilibrium is called absolutely stable. To raise the system from one state of equilibrium to the next one it is necessary to introduce an additional quantum of energy.

T. Leser (Aberdeen, Md.)

T=FW

~~NALESZKIEWICZ~~ NALESZKIEWICZ, JAROSLAW

POLON

Nalesskiewicz, Jaroslaw. The quantization of the phenomena of elastic instability. II. Arch. Mech. Stos. 6, 261-290 (1954). (Polish, Russian and English summaries)

This paper is a continuation of the paper reviewed above. In the first paper the author studied on a simple model of an elastic system various states of equilibrium at different energy levels. In this paper the author studies a more complicated model of a bar with uniform cross-section loaded by an axial force, a torque and a bending moment. The system of differential equations controlling such a model was derived by A. Grzedzelski and J. Nowinski [Calculations of three-bar pyramid, Sprawozd. Inst. Techn. Lotn. 4/26 (1938)]. The author introduces certain simplifying assumptions and solves the system, obtaining two expressions for deformations. For a beam in a critical state these expressions represent two different criteria for stability which depend on the torque. In the absence of torque they have different forms than those containing torque. The former case corresponds to a lower energy level the latter to a higher one. The example shows that in systems not as simple as the one discussed in the first paper the question of energy levels may become quite intricate. T. Leser.

gfp 32

NALESZKIEWICZ, J.

Quantization in Elastic Unstability Phenomena. J. Naleszkiewicz. *Bull. Acad. Polonaise Sci. (Warsaw)*, No. 2, 1953, pp. 57-70. 14 refs. Analysis of the state of equilibrium for the case of bars subjected to bending, compression and torsion, taking into account linear loads and critical states.

*gsp* *gpc*

NALESZKIEWICZ, J.

Outline of the theory of a certain type of compressed spring with variable pitch.

p. 197.

ARCHIWUM BUDOWY MASZYN, VOL. 2, No. 3 1955

(Polska Akademia Nauk. Komitet Budowy Maszyn) Warszawa

SOURCE: East European Accessions List Vol. 5, No. 1 Jan. 1956.

MALESZKIEWICZ, J.

Quantization in elastic instability phenomena. p.57.  
BULLETIN. Varsovie  
Vol. 3, no. 2, 1955. In English

So. East European Accessions List      Vol. 5, No. 9      September 1956



NALESZKIEWICZ, J.

*Struck*

*AKI* 2205 *Handwritten notes: Energy levels in comparison of objects* *26*

... aspects of author's previous papers concerning the ...

*PK*

NALESZKIEWICZ, D.

NALESZKIEWICZ, JAROSLAW.

Zagadnienia statecznosci sprzystej. Wyd. 2., popr.i uzup.

Poland

Warszawa, /Panstwowe Wydawn. Naukowe, 1958. 470 p.

(Biblioteka mechaniki stosowanej)

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 6, June 1959  
Uncl.

NALESZKIEWICZ, J.

TECHNOLOGY

Periodicals: MECHANIKA. No. 3, 1958

NALESZKIEWICZ, J. Quantization in cases of elastic instability. pt. 1, p.35.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 2,  
February 1959, Unclass.

GUMEL'YA, A.N., inzh.; NALET'OV, A.A., inzh. Prinimali uchastiye: ROZENBERG, Ya.G.; SERGEYEV, M.F.; GUDKOV, P.P.; PETROVA, V.Ye., red.; KARABILOVA, S.F., tekhn.red.

[Regulations on the construction and repair of overhead communication lines and wire broadcasting networks] Pravila stroitel'stva i remonta v'zdukhnykh liniy svyazi i radiotranslatsionnykh setei. Moskva, Gos.izd-vo lit-ry po voprosam svyazi i radio. Pt.3.

[Construction and repair of overhead and underground lines and residential equipment for wire broadcasting and telephone networks] Stroitel'stvo i remont stoechnykh i podzemnykh liniy i oborudovanie domovoi raspredelitel'noi radiotranslatsionnoi i telefonnoi vnutrirayonnoi setei. 1960. 198 p. (MIRA 13:9)

1. Russia (1923- U.S.S.R.) Ministeratvo svyazi.  
(Wire broadcasting) (Telephone)

NALETOV, A.A., starshiy inzh.

Concentrated balacing of the steel networks of overhead  
communication lines. Vest. svyazi 22 no.1:19-20 Ja '62.  
(MIRA 14:12)

1. Laboratoriya Tsentral'nogo nauchno-issledovatel'skogo  
instituta svyazi Ministerstva svyazi SSSR.  
(Telephone lines)  
(Radio lines)

POROKHOV, F.F., prof.; NALETOV, A.V., [deceased]; Primalni uchastiye:  
SKOVORODIN, N.M., assistant; GRECHISHNIKOVA, G.D., starshiy laborant;  
KROTKOV, A.N., veter. vrach; SUKHANOV, K.M., veterin, vrach

Importance of the biomyacin-vitamin concentrate in a combination  
of measures for ridding farms of infectious atrophic rhinitis  
of swine. Sbor. nauch. trud. Ivan. sel'khoz. Inst. no.19:  
155-159 '62. (MIRA 17:1)

1. Kafedra veterinarii i zoogigiyeny (zav. - prof. F.F. Porokhov)  
Ivanovskogo sel'skokhozyaystvennogo instituta. 2. Nachal'nik  
Ivanovskogo oblastnogo veterinarnogo otdela (for Naletov).
3. Uchebnoye khozyaystvo "Vasil'yevskoye", Ivanovo (for Sukhanov).

SHUMSKAYA, L.S., kand.tekhn.nauk; MILEYKOVSKIY V.I., inzh.; NALETOV, D.V.,  
inzh.; MININA, G.M., inzh.; RYABOY, E.B., inzh.

Automatic control of the combustion process in the TP-10 boiler.  
Teploenergetika 8 no.11:30-37 N '61. (MIRA 14:10)

1. Tsentral'nyy kotloturbinnyy institut i Turbinno-kotel'nyy  
zavod.

(Boilers)

(Automatic control)



HALETOV, I.F.; OVADIOVICH, I.Ya.

Simplified type of elevator for green malt. Spirt.prom. 21 no.1:41  
'55. (MLRA 8:5)

1. Kiyevskiy spirtovyy trest.  
(Distilling industries--Equipment and supplies)

KOROBov, M.M.; RAYEV, Z.A.; NALETov, I.F.; OVADIOVICH, I.Ya.

Operating procedure of innovator A.M.Prikhod'ko in the pneumatic  
malting unit. Spirt.prom.21 no.3:43-45 '55. (MLRA 8:12)

1. KTIPP. Kiyevskiy filial Vsesoyuznogo Nauchno-issledovatel'-  
skogo instituta spirtovoy promyshlennosti. i Kiyevskiy spirtotrest.  
(Malt)

KOROBov, M.M.; NALETov, I.F.; OVADIOVICH, I.Ya.; SYCH, P.K.

Use of a pneumatic-tube system at the trileasy Alcehal Plant.  
Spiri.prem.22 no.1:27-28 '56. (MIRA 9:7)

1.Kiyevskiy tekhnologicheskiy institut pishchevoy promyshlennosti imeni Mikeyana (for Korobov).2.Kiyevskiy spirtovyy trest (for Naletov, Ovadiovich).3.Trilesskiy spirtovyy zavod (for Sych).

(Pneumatic-tube transportation)

NALETOV, I.F.; KHSHANOVSKIY, F.A.

Operation of cast-iron beer distillation apparatus. Spirit. prom.  
22 no.3:36-37 '56. (MLRA 9:11)

1. Kiyevskiy spirtovyy trest.  
(Distillation apparatus)

HALETOV, I.F.; KHSHANOVSKIY, F.A.

Experience with rectification apparatus at plants of the Kiev  
Alcohol Trust. Spirt. prom. 24 no.7:41-43 '58. (MIRA 11:11)  
(Distillation apparatus)

NALETOV, I.F.

Production of feed biomyacin in distilleries. Spirt.prom. 26  
no.2:28-30 '60. (MIRA 13:6)  
(Biomyacin)

NALETOV, N., prof.

Microscopic method of examining meat and meat products.  
Mias.ind.SSSR 30 no.2:44-45 '59. (MIRA 13:4)

1. Moskovskiy tekhnologicheskii institut myasnoy i molochnoy promyshlennosti.  
(Meat inspection) (Microscopy)

NALETOV, N., prof.; BOL'SHAKOV, A., dotsent; SIMAKOV, V.; FOMIN, A.

Histological changes in meat occurring during the various autolysis stages  
in corning. Mias.ind. SSSR 33 [i.e.34] no.2:19-21 '63.  
(MIRA 16:4)

1. Moskovskiy tekhnologicheskii institut myasnoy i molochnoy  
promyshlennosti.

(Meat, Salt--Testing).



17 (2), 30 (6)

SOV/16-60-4-44/47

AUTHOR: Naletov, N.A., Lyubashenko, S.Ya., Terent'yev, F.A., Teternik, D.M.,  
Kalugin, V.I. and Korneyev, I.P.

TITLE: Professor Kh. Planel'yes. On the Occasion of his Sixtieth Birthday.

PERIODICAL: Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1960, Nr 4,  
pp 146 (USSR)

ABSTRACT: This is a brief account of the life and career of Professor Kh. Planel'yes, Corresponding Member of the Akademiya meditsinskikh nauk SSSR (Academy of Medical Sciences of the USSR) and a noted pharmacologist, biochemist and microbiologist. He is credited with the discovery of many new Soviet antibiotics. 6

Card 1/1

17 (2), 30 (6)

SOV/16-60-4-45/47

AUTHOR: Naletov, N.A., Lyubashenko, S.Ya., Terent'yev, F.A., Teternik, D.M., Kalugin, V.I. and Korneyev, I.P.

TITLE: Professor A.I. Metelkin. On the Occasion of Forty Years of Work. ✓

PERIODICAL: Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1960, Nr 4, pp 146 - 147 (USSR)

ABSTRACT: This is a brief account of the scientific activity of Professor A.I. Metelkin, microbiologist, pedagogue and publicist. (0)

Card 1/1

MALETOV, N. A.

VEISFEILER, YE. K. (Professor) and MALETOV, N. A. (Lecturer, Central Tuberculosis  
Institute and the Moscow Zooveterinary Institute.) Experiment with antituberculosis  
vaccination with the variant BCG-S<sub>1</sub> and with double injection of BCG.

So: Veterinariya; 23; (12); December 1946; Uncl.

TABCON

NALETOV, N. A.

Naletov, N. A. "On trichinosis in wild animals kept in captivity", Sbornik rabot po gel'mintologii (Vsesoyuz. in-t gel'mintologii im. akad. Skryabina), Moscow, 1948, p. 139-42

SO: U-3042, 11 March 53, (Letopis'nykh Statey, No. 10, 1949).

NALETOV, N. A.

Patho-histologic investigations of the organs of animals vaccinated with BCG and with Oxford vole strain. Probl. tuberk., Moskva no.4: 24-26 July-Aug 1953. (CIML 25:4)

1. Of the Pathomorphology Division (Head -- Prof. V. I. Puzik), Institute of Tuberculosis of the Academy of Medical Sciences USSR (Director -- Z. A. Lebedeva; Scientific Supervisor -- Prof. A. Ye. Rabukhin).

NALETOV, N. A.

"Trichinelliasis of Wild Animals Maintained in Captivity"

Sbornik Rabot po Gel'mintologii (Bsesoyuz. In-t. Gel'mintologii im Acad. K. I. Skraybin), Moscow, 1948, ppl56-57

Letopis' Zhurnal'nykh Statey, 1949, item 6999

NALETCH, N.A.

"Restoration Changes in Cases of Lung Tuberculosis  
in Cattle. " Thesis for degree of Dr..Veterinary  
Sci., Sub 18 Nov 49, Moscow Veterinary Academy.

18 Dec. 52, Dissertations Presented For Degrees, in  
Science and Engineering in Moscow in 1949. From  
Vechernyaya Moskva, Jan-Dec. 1949

MALETOV, N. A.

Petrov, A. M. and Maletov, N. A. - "Toxicosis of the kidneys of Foxes," Trudy Mosh. zocparia, Vol. I, 1949, p. 282-87

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949)



NALETOV, N.A. (Prof)

(From Material Received by the Editor on the Treatment and Prevention of Pneumonia).

4. Extract "Etiology and Pathological Morphology of Widespread Pneumonia in Sheep in Murgab Valley" by Professor N.A. Naletov (Moscow Chemicotechnological Institute of the Meat Industry). One of the serious diseases of sheep in the Turkmén (Turkmen) SSR is general inflammation of the lungs, usually observed from March and April through September and October. This disease affects all ages regardless of whether the animals are in good flesh or not and causes great economic loss. On dissecting carcasses of sheep on collective farms in Takhta-Bazarskiy Rayon, Mary Oblast, pathoanatomical changes were identified which are characteristic in a pulmonary helminth disease called cystocaulosis with *Cystocaulus nigrescens* as the causative agent. The disease is spread along the Amu-Dar'ya and Murgab rivers. The phenomenon of the development of widespread pneumonias during the warm season also becomes clear, since cystocaulosis pneumonias are dependent on the cycle of development of the intermediary mollusk host and of the parasite itself. The causative agent of cystocaulosis is a roundworm of blackish color; the male is 46-130 millimeters long while the female is from 18-24 millimeters. The eggs are ellipsoid in shape with a very fine membrane. Infestation takes place on the pasture through eating infesting or infested larvae. When the larvae enter the intestine, they break into the mesentery lymph nodes and are carried along the lymphatics to the lungs where pneumonia nidi arise.

Under favorable conditions the nidi may become encapsulated but under unfavorable conditions they fuse together and cause suppurative catarrhal pneumonia. Larvoscopy is used to make the diagnosis. The treatment for the

disease under discussion has not been worked out. Prevention must be based on the principle of pasture rotation and control of the intermediary mollusk host. (Veterinariya, No. 5, 1952).

SO: [REDACTED] Report U-5638; 10 March 1954; p. 21-21; ~~TOP SECRET - USE ONLY~~ de g

NALETOV, N.A.

Pathologico-histological examination of organs of animals vaccinated with OVS (Oxford vole strain) and BCG vaccines. Probl.tub. no.4:24-26 J1-Ag '53. (MLRA 6:11)

1. Iz patomorfologicheskogo otdeleniya (zaveduyushchiy - professor V.I.Puzik) Instituta tuberkuleza Akademii meditsinskikh nauk SSSR (direktor Z.A.Lebedeva, nauchnyy rukovoditel' - professor A.Ya. Rabukhin). (BCG) (Tuberculosis--Preventive inoculation)

NALETOV, N.A., professor; TETERNIK, D.M., professor; RIKARDO, D.I., dotsent;  
SMIRNOV, B.A., dotsent.

"Laboratory examination methods in veterinary science". Veterinaria  
32 no.3:85-90 Mr '55. (MLRA 8:4)  
(VETERINARY LABORATORIES)

NALETOV, N.A., professor.

Dissection of carcasses as a method of postmortem diagnosis.  
Veterinaria 32 no.6:77-80 Jo '55. (MIRA 8:7)  
(AUTOPSY) (VETERINARY MEDICINE--DIAGNOSIS)

USSR/Diseases of Farm Animals - Diseases Caused by Bacteria  
and Fungd.

R-2

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50186

Author : Naletov, N.A.

Inst : Turkmen Farm Institute.

Title : Data on Tuberculosis in Dogs.

Orig Pub : Tr. Turkm. s.-kh. in-ta, 1956, 8, 197-199

Abstract : The description of tuberculosis in a 6-month old dog is given. Caseous necrosis and giant cells were absent. Puruloid decay of necrotic tissue and sharply pronounced reactions around the primary focus and in the foci of generalization were predominant. The complete primary tuberculosis complex was evident in the lungs. Furthermore, generalized tuberculosis was established, which included impairment of the lungs, the heart, the liver, the spleen,

Card 1/2

- 19 -

NALETOV, N.A., professor

Regenerative changes in pulmonary tuberculosis in cattle [with summary  
in French] Probl.tub. 34 no.6:49-55 N-D '56. (MIRA 10:2)

1. Iz Instituta tuberkuleza AMN SSSR (dir. - Z.A.Lebedeva) i iz  
Moskovskogo tekhnologicheskogo instituta myasnoy i molochnoy pro-  
myshlennosti.

(TUBERCULOSIS, PULMONARY, physiology,  
regen. processes in cattle (Rus))

(CATTLE, diseases,  
pulm. tuberc., regen. processes (Rus))

ORLOV, I.V., professor; ~~HALETOV~~, N.A., professor; TETERNIK, D.M., professor;  
RYBALTOVSKIY, O.V., dozent; KAS'YANENKO, I.I., dotsent.

Differentiation of Trichenella and similar parasites producing other  
invasions in the muscles of swine. Veterinariia 34 no.5:67-71 My '57.  
(MIRA 10:6)

1. Chlen-korrespondent Vsesoyuznoy Akademii sel'skokhozyaystvennykh  
nauk imeni Lenina (for Orlov). 2. Moskovskiy tekhnologicheskiy in-  
stitut myasnoy i molochnoy promyshlennosti.  
(Trichina and trichinosis) (Swine--Diseases and pests)



NALETOV, Nikolay Alekseyevich, prof.; DEREVLYANSKAYA, N.I.; red.

[Pathological physiology and pathological anatomy of farm animals] Patologicheskaya fiziologiya i patologicheskaya anatomiya sel'skokhoziaistvennykh zhivotnykh. Moskva, Kolo-  
los, 1964. 358 p. (MIRA 18:3)

GOLOTA, A.I., dotsent; NALETOV, N.A., prof.; GUSEVA, N.V., dotsent

Training and skill improvement of personnel. Veterinariia 41  
no.2:100-108 F '64. (MIRA 17:12)

1. Moskovskaya veterinarnaya akademiya (for Golota. 2. Moskovskiy  
tehnologicheskii institut myasnoy i molochnoy promyshlennosti  
(for Naletov). 3. Leningradskiy veterinarnyy institut (for Guseva).

SKVORTSOV, F.F., aspirant; NALETOV, N.A., nauchnyy rukovoditel', prof.

Nephrolithiasis in cattle. Veterinariia 42 no.7:60-62 JI '65.  
(MIRA 18:9)

1. Moskovskiy tekhnologicheskii institut myasnoy i molochnoy  
promyshlennosti.

NALETOV P.

"Po povodu odnogo vypada," p. 41

Goryuchiye Slantsy, No. 2-3, 1931

NALETOV, Petr Ivanovich; ABKEVICH, P.L., red. izd-va; BYKOVA, V.V., tekhn.  
red.

[Catalog of sites of fossil fauna, flora, pollen, and spores in the  
central Buryat A.S.S.R.] Katalog mestonakhozhdenii iskopaemykh fauny,  
flory, pyl'tsy i spor tsentral'noi chasti Buriatskoi ASSR. Moskva,  
Gos. nauchno-tekhn. izd-vo lit-ry po geol. i okhrane neдр, 1961. 62 p.  
(MIRA 14:7)

(Buryat- Mongolia--Paleontology)

BELYAYEV, A.P., red.; BESSOLITSYN, Ye.P., red.; BLINNIKOV, I.I., red.; DZINKAS, Yu.K., red.; ZHARKOV, M.A., red.; KOROVIN, A.V., red.; KUR'YANOV, F.K., red.; MANDEL'BAUM, M.M., red.; MALETOV, E.I., red.; RYABENKO, V.Ye., red.; SAVINSKIY, K.A., red.; SERD, A.I., red.; SEMENYUK, V.D., red.; TUMOL'SKIY, L.M., red.; TIKHONOV, V.L., red.; TROFINUK, P.I., red.; TOMILOVSKAYA, M.V., red.; FOMIN, N.I., red. BEKMAN, Yu.K., ved. red.

[Recent data on the geology, petroleum potentials, and mineral resources of Irkutsk Province] Novye dannye po geologii, neftenosnosti i poleznym iskopaemym Irkutskoi oblasti. Moskva, Nedra, 1964. 278 p. (MIRA 17:8)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye geologii i okhrany neдр. Irkutskoye geologicheskoye upravleniye.

NALETOV, Petr Ivanovich; BESSOLITSYN, Ye.P., geol. red.; ABKEVICH, P.L.,  
red.izd-va; IVANOVA, A.G., tekhn. red.

[Stratigraphy of the central part of the Buryat A.S.S.R.] Strati-  
grafiia tsentral'noi chasti Buriatskoi ASSR. Moskva, Gos. nauchno-  
tekhn. izd-vo lit-ry po geologii i okhrane neдр, 1961. 279 p.

(MIRA 14:11)

(Buryat-Mongolia—Geology, Stratigraphic)

NALETOV, P.I.; BESSOLITSYN, Ye.P., red.; SHVIRYAYEV, Yu.T., red. izd-  
va; IYERUSALIMSKAYA, Ye.S., tekhn. red.

[Intrusive rocks in the central part of the Buryat A.S.S.R.] Intruzivnye gornye porody tsentral'noi chasti Buriatskoi ASSR. Moskva, Gosgeoltekhizdat, 1962. 149 p. (MIRA 16:1)  
(Buryat-Mongolia--Rocks, Igneous)



591

AUTHORS: Kudinov, B.A., Naydis, V.A., Naletov, S.P., and Khludov, S.V.

TITLE: Selection of the Type of Drive for Feed Mechanisms in Heavy Vertical Lathes (Vybor Tipa Privoda Mekhanizmov Podachi Tyazhelykh Karusel'nykh Stankov).

PERIODICAL: "Stanki i Instrument" (Machine Tools and Cutting Tools, No.3, 1957, pp.9-13. (U.S.S.R.))

ABSTRACT: A discussion of the advantages and disadvantages of various layouts in a wide range of heavy vertical lathes is accompanied by tables giving speed and feed limits and cutting forces for a range of diameters between 3200 mm and 20 000 mm and the corresponding range of component types between 2000 mm and 6300 mm. The feed and setting-up mechanisms are sub-divided into those with purely electrical and those with electromechanical control, controlled by either a two-speed gear-box or a two-motor drive. Another table for the above range of component sizes gives the installed h.p. for a number of variants belonging to these two classes also illustrated by kinematic diagrams. It is concluded that except for the largest machines, the most appropriate arrangement is the feed drive by an individual d.c. motor with two-speed gear-box control and a separate motor for fast setting-up motions. This arrangement yields the simplest and cheapest complete installation and is most readily standardised for the whole range of vertical lathes.

There are 6 illustrations and 4 tables.

ard 1/1

The Selection of the Main Drive Type of Heavy Vertical  
Lathes.

121-7-1 26

to a range domain of the faceplate revolving of from 1:64 to 1:85;  
individual motor converters are built in by 95% of the consu-  
mers. Table 1 and 3 illustrations show and explain the method of  
the most advantageous selection of the drive.

ASSOCIATION Not Given.  
PRESENTED BY  
SUBMITTED  
AVAILABLE Library of Congress.  
Card 2/2

KUDINOV, B.A.; NAYDIS, V.A.; MALETOV, S.P.

Operating electric drives in heavy-duty vertical boring and  
turning lathes. Stan.i instr. 28 no.9:10-12 S '57. (MIRA 10:10)  
(Machine tools--Electric driving) (Electronic control)

KUDINOV, B.A.; MALETOV, S.P.

Development of the design of heavy-duty machine tools.  
Stan.i instr. 31 no.3:1-10 Mr '60. (MIRA 13:6)  
(Machine tools--Design)

S/117/62/000/007/001/003  
A004/A101

AUTHOR: Naletov, S. P.

TITLE: At the Kolomenskiy stankostroitel'nyy zavod (Kolonna Machine Tool Plant)

PERIODICAL: Mashinostroitel', no. 7, 1962, 10 - 12

TEXT: The author reports that during the 14 years of its existence the Kolonna Machine Tool Plant has specialized mainly in the construction of unique gear milling machines and vertical lathes. During the last two years the Plant produced also a great number of horizontal boring machines as well as many specialized machine tools. The Plant has carried out a great amount of research work for increasing the service reliability and the life of the machine tools manufactured. In all heavy-load units use is made of gears and antifriction bearings of great hardness. Comprehensive investigations concerning the selection of friction couples proved the ЦАМ -10-5 (TsAM-10-5) zinc alloy in pairs with cast iron to be the most efficient combination. The Plant manufactures vertical lathes for parts to be machined in the range of 3,200 to 20,000 mm in

Card 1/2

At the Kolomenskiy...

S/117/62/000/007/001/003  
A004/A101

diameter. The author describes a number of constructional improvements of the vertical lathes built from 1958 to 1959. The gear milling machines produced by the Kolomna Plant are intended for gears 2,000 - 12,500 mm in diameter (vertical arrangement) and 500 - 1,250 mm in diameter (horizontal arrangement). The new machine designs provide for a machine table which is centered by a double-row roller bearing with adjustable clearance, whose wear is compensated for in operation by the extension of the inner ring. It is regretted that the Plant is not supplied with a sufficient amount of high-quality bronze so that it can but produce unique individual machine tools with really dependable indexing pairs for gears 3,200 mm in diameter and over. At present high-precision gear milling machines are being designed that will be produced in the course of the next years. The author mentions that the Kolomna Plant uses transistorized amplifiers in the automatic control systems of their machine tools. There are 6 figures.

Card 2/2

NALETOV, V.S., inzh.

New developments in the utilization of mining and building  
equipment. Shakht.stroi. 6 no.2:24-26 F '62. (MIRA 15:2)

1. Trest Shakhtostroyemekhanizatsiya kombinata Donetskshakhtostroy.  
(Mining engineering)

NALETOV, Ya.

Fireproof construction on Mordvinian collective farms. Pozh.  
delo 5 no.8:4-5 Ag '59. (MIRA 12:12)

1. Nachal'nik Otdela pozharney okhrany Moldavskoy ASSR.  
(Mordovia--Collective farms)



NALETOV, Ya.

"Kostrolit" as roof material. Pozh.delo 6:14 Mr '60.

(MIRA 13:6)

1. Nachal'nik Otdeleniya pozharney okhrany Mordovskoy ASSR.  
(Roofing) (Flax)

17  
K-6

NALETOVA, G. P., Cand Chem Sci - (diss) "Investigation of the formation of alcohol and phenol complexes." Tomsk, 1960. 16 pp; with diagrams; (Ministry of Higher and Secondary Specialist Education RSFSR, Tomskiy Order of Labor, Red Banner Polytechnic Institute im S. M. Kirov); 150 copies; price not given; (KL, 19-60, 130)

TRONOV, B.V.; NALETOVA, G.P.

Type of reactivity of the hydroxyl group in alcohols. *Izv.vys.ucheb.  
zav.; khim.i khim.tekh.* 4 no.1:162-164 '61. (MIRA 14:6)

1. Tomskiy politekhnicheskii institut imeni S.M.Kirova, kafedra  
organicheskii khimii.

(Alcohols) (Hydroxyl group)

L 01152-66 EWT(m)/EWP(j) RM

ACCESSION NR: AP5022003

UR/0286/65/000/014/0077/0077

678.674'522'62

AUTHOR: <sup>44.55</sup>Maletova, G. P.; <sup>44.55</sup>Maksimova, V. I.

TITLE: A method for producing halogen-containing glyptal resins. <sup>15.44.55</sup> Class 39, <sup>21</sup> <sup>B</sup>  
No. 172988 <sup>15</sup>

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 14, 1965, 77

TOPIC TAGS: resin, halogenation, thermoplastic material, thermosetting material

ABSTRACT: This Author's Certificate introduces: 1. A method for producing halogen-containing glyptal resins by polycondensation of a halogen-containing anhydride of dicarboxylic acid with glycols. A wider selection of resins is produced by using 3-fluorophthalic anhydride. 2. A modification of this method in which the temperature is reduced by using diethyl aniline as a catalyat.

ASSOCIATION: none

SUBMITTED: 05Jul63

ENCL: 00

SUB CODE: HT

NO REF SOV: 000  
Card 1/1 DP

OTHER: 000

GORBATOV, A.L.; NALETOVA, N.B.; FALILOVA, I.G.; STREBELEV, Ye.Ye.

[Mineral fertilizers and their use; index of Soviet literature for 1961-1963] Mineral'nye udobrenia i ikh primeneni; ukazatel' otechestvennoi literatury za 1961-1963 gg. Moskva, 1964. 127 p. (MIRA 18:2)

1. Moscow. Tsentral'naya nauchnaya sel'skokhozyaystvennaya biblioteka.

NALETOVA, O. A.:

NALETOVA, O. A.: "Medicamentous (barbamil) sleep following enteral administration of glucose, under experimental and clinical conditions". Ryazan', 1955. Ryazan' State Medical Inst imeni I. P. Pavlov. (Dissertation for the Degree of Candidate of Science of Medical Sciences)

SO: Knizhnaya Letopis', No. 41, 8 Oct 55

NALETOVA, O.A.; KUZNETSOVA, L.A.

Reaction of hypophysectomized dogs to some stimulants of the  
vascular tonus. Nauch. trudy Riaz. med. inst. 15:81-84 '62.

(MIRA 17:5)

1. Kafedra patologicheskoy fiziologii (zav. kafedroy - prof.  
L.N.Karlik) Ryazanskogo meditsinskogo instituta imeni Pavlova.

USSR / Pharmacology, Toxicology. Analeptics.

V

Abs Jour: Ref Zhur-Biol., No 18, 1958, 85125.

Author : Chernoyarova, N. N., Naletova, O. M.

Inst : Not given.

Title : The Influence of Ginseng on the Level of Blood Sugar in Healthy Persons and in Patients with Diabetes Mellitus.

Orig Pub: In the collection, Materialy k izuch. zhen'shenya i limonnika, No 3, Leningrad, 1958, 88-92.

Abstract: 20 healthy persons and 19 patients with diabetes mellitus were studied for the influence of an extract of ginseng (G) on the blood sugar level. The patients received G in a dose of 0.5 ml twice a day in conjunction with insulin. The healthy subjects received G in a dose of 15 or 30 drops along with glucose. The use of G in patients with moder-

Card 1/2

20



KOSHELEVA, G.N.; NALETSKAYA, G.N.

2,4-Dinitrophenyl derivatives of amino acids (2,4-DNP-derivatives  
of amino acids). Metod.poluch.khim.reak.i prepar. no.4/5:113-13  
'62. (MIRA 174)

1. Institut khimii prirodnykh soyedineniy AN SSSR.

NALEVA, R.A.

Grafting of wheat embryos on the corn endosperm. Sbor. stud.  
nauch. rab. Nauch. stud. ob-va IAr. gos. ped. inst. no.3:87-95  
'59. (MIRA 14:7)

1. Nauchnyy rukovoditel' dotsent V.E.Zemit.  
(Grafting)  
(Wheat)  
(Corn(Maize))

MAKSIMOVICH, G.A.; NALEVKIN, D.V., akademik.

Genetic types of Karst formations. Dokl. AN SSSR 90 no.6:1119-1121 Je  
'53. (MLRA 6:6)

1. Molotovskiy gosudarstvennyy universitet im. A.M. Gor'kogo. 2. Akade-  
miya nauk SSSR (for Nalevkin). (Karst)

BELYAKOV, F.Ye.; BABIN, B.N.; BAL', V.; BOROVKOV, P.N.; VOYEVODIN, I.N.;  
GUREVICH, G.M.; GORBUNOVA, P.I.; KOHNOV, A.S.; KALANTAROVA, M.V.;  
KASHIRSKIY, A.Ya.; KAZANCHEV, Ye.N.; LEKSUTKIN, A.F.; LETI-  
CHEVSKIY, M.A.; LOPATIN, S.Z.; MIRSKIY, V.N.; PODSEVALOV, V.N.;  
SUBBOTINA, V.P.; TANASIYCHUK, N.P.; FEDOTOV, S.D.; FISENKO, K.N.;  
EL'KIND, I.G.; BOVIN, S.S.; VASIL'YEV, L.T.; DRINKOV, V.D.; DALE-  
CHIN, N.I.; DADAGOV, I.A.; YERMOSHINA, V.I.; ZHUKOV, I.V.; ZIMIN,  
D.A.; IVANNIKOV, A.Ya.; KOVALEV, M.K.; LUGAKOVSKIY, N.L.; NALEVSKIY,  
A.F.; SEREZHNIKOV, V.K.; SEMIGLASOV, M.D.; SOKOLOV, A.V.; STEPANOV,  
V.T.; SAKHARIN, G.S.; SAVENKO, P.A.; SOLODOV, V.P.; UMEROV, Sh.Kh.;  
CHIKINDAS, G.S.; SHECHERBUKHINA, S.N.; DYNKIN, G.Z.; LYSOV, V.S.;  
OSHEROVICH, A.N.; ROKITSIINSKIY, E.V.; BRASLAVSKIY, M.S.; RUDENKO,  
I.A.; ZHUKOBORSKIY, M.S.; ZHDANOV, I.Ye.; SUSLIN, V.A.; BRUS, A.Ye.;  
VOLYNSKIY, S.A.; KLYUYEV, V.A.; ISTRATOV, A.G.; TIKHOMIROV, I.F.;  
BUTYRIN, Ya.N.; VOLYNSKIY, S.A.; MINEYEV, M.F.; MAL'TSEV, V.I.;  
VIDETSKIY, A.F., kand.tekhn.nauk, glavnyy red.; DEMIDOV, A.N., red.;  
KRAVETS, A.L., red.; KLIMOVA, Z.I., tekhn.red.

[Industrial Astrakhan] Promyshlennaya Astrakhan'. Astrakhan',  
Izd-vo gazety "Volga," 1959. 318 p. (MIRA 12:11)

1. Astrakhan (Province) Ekonomicheskiy administrativnyy rayon.  
(Astrakhan Province--Economic conditions)