

BOBYLEV, V.V.

Upper Permian sediments in the Kur-Urmi deposit (middle Amur Valley)
and their structural position. Geol. i geofiz. no.9:120-123 '64.
(MIRA 18:7)

1. Vtoroye gidrogeologicheskoye pravleniye, Moskva.

BOBYLEV, Ye.

Machine with a telescopic spindle for fitting branch pipes in
an operating piping. Bul.tekh.-ekon. inform. Gos. nauch.-issl.
nauch. i tekhn. inform. 17 no.9:36-37 S '64 (MIRA 18:1)

BOBYLEV, Yu.B.

Late results of treating patients with cancer of the vulva.
Vop. onk. 11 no.3:90-93 '65. (MIRA 18:6)

1. Iz Latviyskogo respublikanskogo onkologicheskogo dispansera
(glavnyy vrach - M.G. Sopil'nyak), Riga.

PLATE, A.F.; BELIKOVA, N.A.; BOBYLEVA, A.A.; GUSAR', N.I.; VITT, S.V.

Isomerization of bicyclic $C_{10}H_{16}$ hydrocarbons in the presence of $AlCl_3$. Dokl. AN SSSR 163 no.4:902-905 Ag '65.

(MIRA 18:8)

1. Moskovskiy gosudarstvennyy universitet i Institut elementoorgani-
cheskikh soedineniy AN SSSR. Submitted January 16, 1965.

BOBYLEVA, A.T.

"Carbonate Exchange in Children with Scarlet Fever,"

Vop. Ped. i Okhran. Mater. i. Det., 16, No. 4, 1948,

Clin. of Children's Diseases, Sverdlovsk Med. Inst., and Chair of Biochem.,
Sverdlovsk Med. Inst.

BOBYLEVA, A.T.; BUKHANTSEVA, R.M.; LOVTSOVA, S.Ye.; SADILOVA, M.S.

Amount of dust in the residential districts of Asbest and its
influence on children's health. Gig. i san. 23 no.11:9-12
N 158 (MIRA 12:8)

1. Iz Sverdlovskogo instituta gigiyeny truda i professional'noy
patologii i Sverdlovskogo gosudarstvennogo meditsinskogo instituta.
(ASBEST--DUST--HYGIENIC ASPECTS)
(CHILDREN--DISEASES)

BOBYLEVA, A.V., vrach

Reabling a creeping patient to walk erect. Protes. i
protezostr. no.10:154-157 '64. (MIRA 18:12)

1. Tsentral'nyy nauchno-issledovatel'skiy institut
protezirovaniya i protezostroyeniya.

MOROZOV, N.V., kand.tekhn.nauk; SYRCHUK, P.F., kand.tekhn.nauk;
IVASHKOV, V.K., kand.tekhn.nauk; BOBYLEVA, K.S., teknik

Thin-walled vibrated brick panels. Rats.i izobr.prodl.v
stroi. no.12:20-31 '59. (MIRA 13:5)

1. Po materialam Nauchno-issledovatel'skogo instituta
stroitel'noy fiziki i ogranichayushchikh konstruktsiy Akademii
stroitel'stva i arkhitektury SSSR, Moskva, ul.Gor'kogo d.38.
(Building blocks)

BOBYLEVA, L.I.; PANKOVA, L.N.; SHIRYAYEVA, Yu.D. (Moskva)

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Use of nonwoven fabrics in the manufacture of women's
dresses. Shvein. prom. no.3:21-23 Je-Jl [i.e. My-Je] '61.
(MIRA 16:11)

BOBYLEVA, L.I.

Present status of the gas industry in Spain. Gaz. delo no.9:
45 '64. (MIRA 17:11)

1. Tsentral'nyy nauchno-issledovatel'skiy institut tekhniko-ekonomicheskikh issledovaniy po neftyanoy, neftekhimicheskoy i gazovoy promyshlennosti.

BOBYLEVA, L.I.

Natural gas in the United States. Gaz. delo no.7:47-48 '64.
(MIRA 17:8)

1. Tsentral'nyy nauchno-issledovatel'skiy institut tekhniko-ekonomicheskikh issledovaniy po neftyanoy, neftekhimicheskoy i gazovoy promyshlennosti.

BOBYLEVA, L.I.

Natural gas production and reserves in the United States. Gaz.
delo no.4:36-37 '65. (MIRA 18:6)

1. TSentral'nyy nauchno-issledovatel'skiy institut tekhniko-
ekonomicheskikh issledovaniy po neftyancoy, neftekhimicheskoy i
gazovoy promyshlennosti.

ALEKSANDROV, Mikhail Vasil'yevich, kand. ekonom. nauk, dots.; MILLER, Edmund Ernestovich, kand. tekhn. nauk, dots.; VOVK, A.G., spets. red.; ZAV'YALOVA, A.N., red.; BOBYLEVA, L.V., red.; PONOMAREVA, A.A., tekhn. red.

[Planning of continuous production processes] Planirovanie potochnogo proizvodstva. Moskva, Izd-vo Ekon.lit-ry, 1961. 178 p.
(MIRA 14:11)

(Factory management)

KAMENITSER, S.Ye.; BOBYLEVA, L.V., red.; GERASIMOVA, Ye.S., tekhn. red.

[Methodology for preparing a technical, industrial and financial plan for an enterprise] Metodika sostavleniya tekhpromfinplana promyshlennogo predpriyatiya. Moskva, Izd-vo ekon. lit-ry, 1961. 240 p. (MIRA 14:10)

1. Nauchno-issledovatel'skaya laboratoriya ekonomiki i organizatsii proizvodstva Moskovskogo gorodskogo Soveta narodnogo khozyaystva (for Kamenitser).

(Industrial management)

KAMENITSER, Solomon Yefremovich; ZAV'YALOVA, A.N., red.; BOBYLEVA, L.V.,
red.; PONOMAREVA, A.A., tekhn. red.

[Management guide for the industrial enterprises of the U.S.S.R.]
Khoziaistvennoe rukovodstvo promyshlennym predpriatiem v SSSR.
Moskva, izd-vo ekon. lit-ry, 1961. 285 p. (MIRA 14:10)
(Industrial management)

KUKULEVICH, Israil' Leybovich; MACHIKHIN, Viktor Pavlovich;
BAYTIN, A.I., red.; BOBYIEVA, L.V., red.; GERASIMOVA, Ye.S.,
tekhn.red.

[The wage systems in enterprises of local industry] Organizatsiia
zarabotnoi platy na predpriyatiakh mestnoi promyshlennosti. Moskva,
Gos.izd-vo planovo-ekonomicheskoi lit-ry, 1961. 355 p.
(Wages) (MIRA 14:6)

DANILOV, Petr Stanislavovich; BOBYLEVA, L.V., red.; GERASIMOVA, Ye.S.,
tekhn. red.

[Capital assets and productive capacity of industrial
enterprises and how to use them to the vast advantage]
Osnovnye fondy i proizvodstvennye moshchnosti promyshlennykh
predpriatii i puti ikh luchshogo ispol'zovaniia. Moskva,
Izd-vo ekon.lit-ry, 1961. 75 p. (MIRA 15:1)
(Capital) (Industrial capacity)

TOLSTYKH, Aleksandra Stepanovna; BOBYLEVA, L.V., red.; GERASIMOVA,
Ye.S., tekhn. red.

[How to shorten production cycles] Kak sokratit' proizvodstvennyi
tsikl. Moskva, Ekonomizdat, 1962. 62 p. (MIRA 15:6)
(Factory management)

IONAS, Boris Yakovlevich; BOBYLEVA, L.V., red.; PONOMAREVA, A.A.,
tekhn. red.

[Economic effectiveness of industrial methods of construction]
Ekonomicheskaya effektivnost' industrial'nykh metodov stroitel'-
stva. Moskva, Izd-vo ekon. lit-ry, 1962. 51 p. (MIRA 15:4)
(Construction industry)

IONAS, Boris Yakovlevich; YUSFIN, Lazar' Abramovich; BOBYLEVA, L.V.,
red.; GERASIMOVA, Ye.S., tekhn. red.

[Economic effectiveness of specialization and cooperation in
construction] Ekonomicheskaya effektivnost' spetsializatsii i
kooperirovaniia v stroitel'stve. Moskva, Ekonomizdat, 1962. 59 p.
(MIRA 15:10)

(Construction industry)

BOBROVSKIY, Petr Afanas'yevich; BOBYLEVA, L.V., red.; GERASIMOVA,
Ye.S., tekhn. red.

[Chemistry in the national economy] Khimiia v narodnom kho-
ziaistve. Moskva, Ekonomizdat, 1962. 92 p. (MIRA 15:8)
(Chemistry) (Russia--Economic conditions)

POLTORYGIN, Viktor Kuz'mich; BOYLEVA, L.V., red.; GERASIMOVA, Ye.S.,
tekhn. red.

[Capital assets and production capacities in construction
and their utilization] Osnovnye fondy i proizvodstvennye moshch-
nosti v stroitel'stve i ikh obrazovanie. Moskva, Ekonomizdat,
1962. 99 p. (MIRA 15:10)

(Construction industry)

· ANTROPOV, Boris Fedorovich; TRUSIKHIN, Nikolay Pavlovich; MAKSIMOV, A.A., red.; BOBYLEVA, L.V., red.; GERASIMOVA, Ye.S., tekhn. red.

[Improve planning in an enterprise] Sovershenstvovat' planirovanie na predpriatii. Moskva, Ekonomizdat, 1962. 77 p.
(MIRA 15:12)

(Industrial management)

ANTROPOV, Boris Fedorovich; TRUSIKHIN, Nikolay Pavlovich; MAKSIMOV,
A.A., red.; BOBYLEVA, L.V., red.; GERASIMOVA, Ye.S., tekhn. red.

[Improve planning in an enterprise] Sovershenstvovat' planirovani
na predpriatii. Moskva, Ekonomizdat, 1962. 77 p. (MIRA 16:3)
(Industrial management)

KHAZEYEV, Gimadlislam Fatkhislamovich; BOBYLEVA, L.V., red.; MAKSIMOV,
A.A., red.; PONOMAREVA, A.A., tekhn. red.

[Greatest results with least expenditures] Naibol'shie rezul'-
taty pri naimen'shikh zatratakh. Moskva, Ekonomizdat, 1963.
63 p. (MIRA 16:4)

(Industrial management)

MOSKALENKO, Valentin Kirillovich; RUBINCHIK, S.E., red.; BOBYLEVA,
L.V., red.; GERASIMOVA, Ye.S., tekhn. red.

[For communist labor productivity] Za kommunisticheskuiu
proizvoditel'nost' truda. Moskva, Ekonomizdat, 1963. 101 p.
(MIRA 16:4)

(Labor productivity)

TSIKOTO, Ippolit Antonovich; BOBY LEVA, L.V., red.; PONOMAREVA, A.A.,
tekhn. red.

[Communism and agriculture] Kommunizm i sel'skoe khoziais-
stvo. Moskva, Ekonomizdat, 1963. 78 p. (MIRA 16:4)
(Agriculture)

(Communist Party of the Soviet Union—Party work)

STRAKHOVA, Lidiya Petrovna; BOBYLEVA, L.V., red.; GERASIMOVA, Ye.S.,
tekh. red.

[Chemistry and technological progress] Khimiia i tekhnicheskii
progress. Moskva, Ekonomizdat, 1963. 85 p. (MIRA 16:7)
(Chemical industries)

KUPRIYANOVA, Zoya Vasil'yevna; STOMAKHIN, Vitaliy Iosifovich;
BOBYLEVA, L.V., red.; PONOMAREVA, A.A., tekhn. red.

[Planning labor productivity in building] Planirovanie
proizvoditel'nosti truda v stroitel'stve. Moskva, Eko-
nomizdat, 1963. 65 p. (MIRA 16:7)
(Construction industry--Labor productivity)

KIYEVSKIY, Vladimir Grigor'yevich; BOBYLEVA, L.V., red.; PONOMAREVA,
A.A., tekhn. red.

[Construction planning] Planirovanie stroitel'stva. Moskva,
Ekonomizdat, 1963. 114 p. (MIRA 16:10)
(Construction industry--Management)

VEDISHCHEV, Aleksey Ivanovich; BOBYLEVA, L.V., red.; PONOMAREVA,
A.A., tekhn. red.

[Problems in the distribution of the productive forces of
the U.S.S.R.] Problemy razmeshchenia proizvoditel'nykh
sil SSSR. Moskva, Ekonomizdat, 1963. 278 p.

(MIRA 16:12)

(Russia--Economic policy)

STARIKOV, Leonid Yefimovich; BOBYLEVA, L.V., red.; YEROKHINA, L.I.,
tekhn. red.

[Potentials within the plant and methods for uncovering them]
Vnutrizavodskie rezervy i metody ikh vyiavleniia, Mo-
skva, Ekonomika, 1964. 164 p. (MIRA 17:3)

KOKHAN, Anatoliy Iosifovich; BOBYLEVA, L.V., red.; GERASIMOVA,
Ye.S., tekhn. red.

[Organization of intraplant business accounting] Organi-
zatsiia vnutrizavodskogo khozrascheta. Moskva, Ekonomika,
1964. 173 p. (MIRA 17:3)

MAKEYEV, Fedor Ivanov. ch, inzh.; BOYLEVA, L.V., red.

[Tables of multiplication, division, and percentage calculation] Tablitsy umnozheniia, deleniia i protsenti-rovaniia. Moskva, Ekonomika, 1964. 305 p. (MIRA 17:6)

GREDITOR, M.A.; PECHENKIN, V.I.; IOFFE, I.S.; BOBYLEVA, L.V.,
red.; KHADASEVICH, Yu.G., mlad. red.

[Mechanization and automation of production; organiza-
tion of work] Mekhanizatsiia i avtomatizatsiia proiz-
vodstva; organizatsiia rabot. Moskva, Ekonomika, 1964.
214 p. (MIRA 18:1)

DUBINSKIY, Grigoriy L'vovich; BOBYLEVA, L.V., red.

[Supply organization of the national economy in a republic
and an economic region] Organizatsiia snabzheniia narodnogo
khoziaistva v respublike i ekonomicheskome raione. Moskva,
Ekonomika, 1964. 231 p. (MIRA 17:12)

VAYNSHTEYN, Boris Samoylovich; BOBYLEVA, L.V., red.

[Scientific and technical progress and the increase in
economic efficiency in construction] Nauchno-tekhniche-
skii progress i povyshenie ekonomicheskoi effektivnosti
v stroitel'stve. Moskva, Ekonomika, 1964. 189 p.
(MIRA 18:1)

SHERIKH, Moisey Danilovich; BOBYLEVA, L.V., red.

[Economic analysis of the fulfillment on the production
program by an industrial enterprise] Ekonomicheskii ana-
liz vypolneniia proizvodstvennoi programmy promyshlennym
predpriatiem. Moskva, Ekonomika, 1965. 54 p.
(MIRA 18:3)

ROGOVTSEV, Sergey Yefimovich; BOBYLEVA, L.V., red.

[Planning and financing new equipment in an enterprise]
Planirovanie i finansirovanie novoi tekhniki na pred-
priatii. Moskva, Ekonomika, 1965. 165 p.
(MIRA 18:4)

SLEPOV, Ivan Aleksandrovich; BOBYLEVA, L.V., red.; BARSKOV,
I.M., spets. red.

[Technical progress and the organization of construction] Tekhnicheskii progress i organizatsiia stroitel'nogo proizvodstva. Moskva, Ekonomika, 1965. 143 p.
(MIRA 18:5)

SMEKHOV, Anatoliy Alekseyevich; BOBYLEVA, L.V., red.

[Automation of accounting and the documentation of freight transportation] Avtomatizatsiia ucheta i oformleniia gruzovykh perevozok. Moskva, Ekonomika, 1965. 203 p.

(MIRA 18:8)

VASIL'YEV, Georgiy Vasil'yevich; MIKHAYLOV, Vasil'y Nikitich;
BOBYLEVA, L.V., red.

[Practice in operational production planning in the
machinery industry] Opyt operativno-proizvodstvennogo
planirovaniia v mashinostroenii. Moskva, Ekonomika,
(MIRA 18:10)

BOBYLEVA, M.F., uchitel'nitsa

~~BOBYLEVA, M.F., uchitel'nitsa~~
School circle of rabbit raisers. Biol. v shkole no.2:79-80 Mr-Apr '58.
(MIRA 11:4)

1. Shkola No.35 stantsiya Belgorod Yuzhnoy zheleznoy dorogi.
(Stock and stockbreeding--Study and teaching) (Rabbits)

IL'YASHUK, Yu.M.; RAUKHVARGER, Z.O., red.; BOBYLEVA, M.I., red.;
NIKOLAYEV, M.A., otv. red.; SEMENOV, A.G., tekhn. red.

[Methodological manual for the measurement and technical
normaliza of noise in industrial equipment] Metodicheskoe
rukovodstvo po izmereniiu i tekhnicheskomu normirovaniu
shuma proizvodstvennogo oborudovaniia. Leningrad, 1962.
64 p. (MIRA 16:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut okhrany
truda.

(Industrial equipment—Noise)

FILIPPOV, V.I., kand. tekhn. nauk, otv. red.; RAUKHVARGER, Z.O.,
red.; BOBYLEVA, M.I., red.

[Protection from electromagnetic fields and electric currents in industry] Zashchita ot deistviia elektromagnitnykh poloi i elektricheskogo toka v promyshlennosti; sbornik rabot laboratorii elektrobezopasnosti instituta. Leningrad, 1963. 175 p.
(MIRA 18:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut okhrany truda.

LAZAREVICH, S.K., kand.tekhn.nauk; REKITAR, Ya.A., starshiy nauchnyy sotrudnik, kand.ekonomicheskikh nauk; BOBYLEVA, N.M., inzh.; SIDOROVA, N.A., ekonomist

Comparative economic efficiency of various wall materials used in large-panel construction. Stroi. mat. 7 no.9:6-9 S '61.

(MIRA 14:11)

1. Rukovoditel' sektora ekonomiki proyektnykh resheniy Nauchno-issledovatel'skogo instituta ekonomiki stroitel'stva Akademii stroitel'stva i arkhitektury SSSR (for Lazarevich). 2. Nauchno-issledovatel'skiy institut ekonomiki stroitel'stva (for Rekitar).

(Building materials) (Walls)

SHPORTIY, N.Ya., kand.ekon.nauk; BOBYLEVA, N.M., inzh.

Present state of the production of large silicate products. Sbor.
trud. ROSNIIMS no.20:126-139 '61. (MIRA 16:1)
(Sand-lime products)

BOBYLEVA, N.N.

Cytochemical study of different developmental stages of the
gregarine *Enterocystis ensis* from Cloeon larvae (Ephemeroptera).
Sbor. rab. Inst. tsit. no. 3:35-43 '63. (MIRA 17:7)

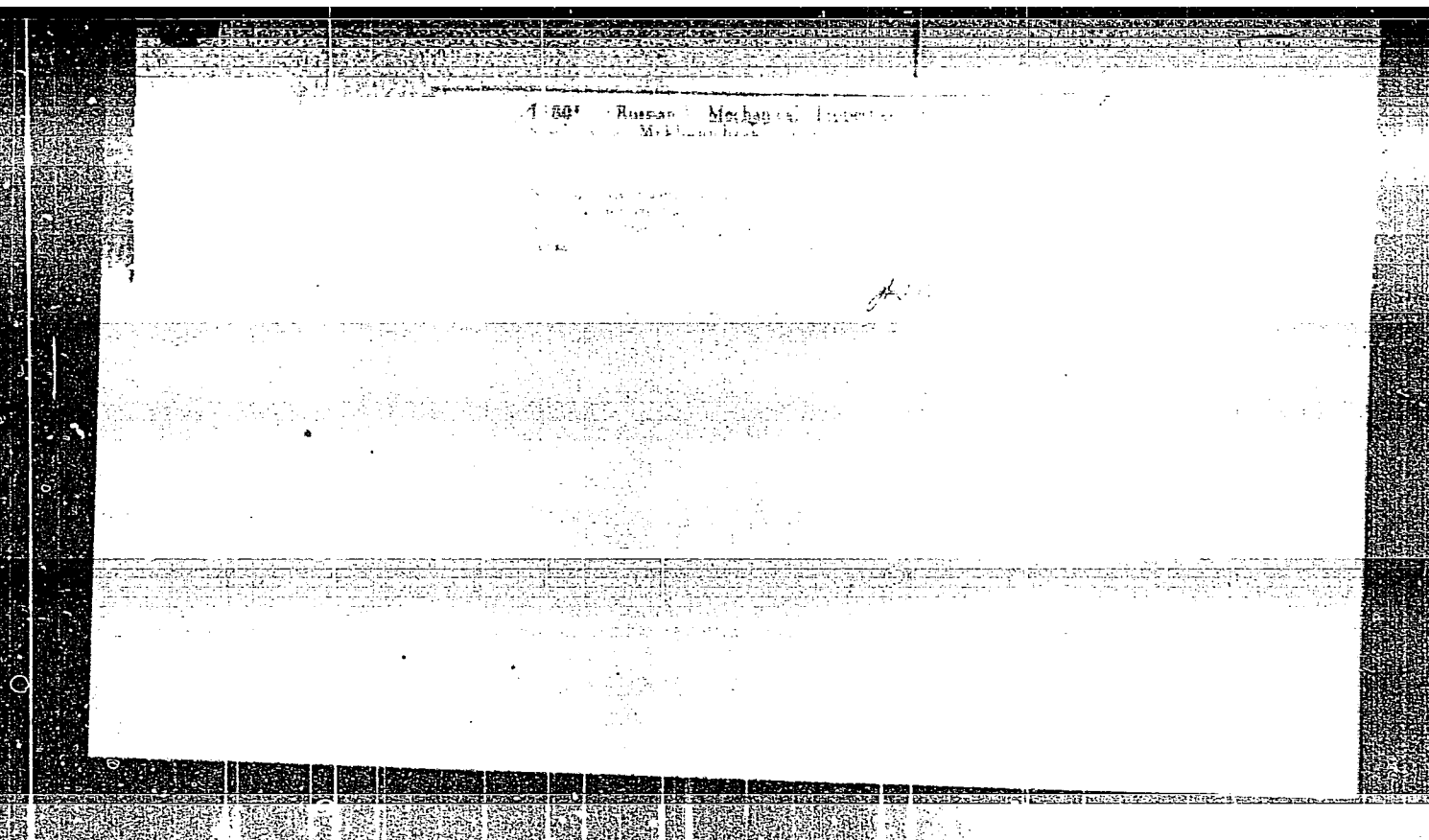
1. Laboratoriya tsitologii odnokletochnykh organizmov
Instituta tsitologii AN SSSR.

KLUSHIN, D.N.; BENUNI, A.A.; ~~Prinimali~~ uchastiye: BOGATINA, K.G.;
BOBYLEVA, R.I.

Recovery of tin from lean. tin-bearing materials by the method
of reduction-sulfuration roasting in a fluidized bed. Sbor.
nauch. trud. Gintsvetmeta no.18:339-349 '61. (MIRA 16:7)

(Tin--Metallurgy)

(Industrial wastes)



ACC NR: AP6022512

SOURCE CODE: UR/0133/66/000/004/0379/0383

AUTHOR: Sokolov, N. V. (Candidate of technical sciences); Bobyleva, S. F. (Engineer);
 Rol'shchikov, L. D. (Engineer); Andrianova, A. L. (Technician)

ORG: None

TITLE: Spring wire from stainless steel

SOURCE: Stal', no. 4, 1966, 379-383

TOPIC TAGS: stainless steel, spring, mechanical property, wire product, magnetic property

ABSTRACT: The authors study the effect of the chemical composition and specific production factors of various varieties of stainless steel on mechanical and magnetic properties of wire during drawing. The results of the study show that it is necessary to suppress the $\gamma \rightarrow \alpha$ transformation in order to produce spring wire from stainless steel which has a minimum α -phase content and high ductility. This suppression can be accomplished by increasing nickel content from 10.5 to 11.0%, maintaining minimum titanium content of not more than 5 (C-0.02)%, maintaining austenization temperatures (1050-1100°C) and multiple-pass drawing at speeds not exceeding 150-200 m/min. Nevertheless, the production of wire from Kh18N10T steel which contains nickel at the upper limit given by GOST 5632-61 does not guarantee attainment of the strength requirements. This

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UDC: 621.771.42

ACC NR: AP6022512

makes it necessary to select a metal with an average nickel content of 9.6-10.0%. The result of this is that the α -phase content is increased in the wire. Good results can be expected from steel with a nonstandard titanium content up to 0.3%. In this case, the selection of a metal at the upper limit with respect to carbon content (0.10-0.12%) would improve strength and lower the quantity of the α -phase along with alloying austenite with a certain amount of uncombined carbon. Wire produced in this manner should be sufficiently stable with respect to intercrystalline corrosion. Greater strength and higher ductility with low α -phase content can be obtained by making wire from steel not alloyed with titanium. At the same time, carbon content does not have to exceed 0.05-0.8% to prevent intercrystalline corrosion. While the limitations with respect to α -phase concentration do not conform to a given set of rules, still the strongest wire can be produced by work hardening alloyed austenite and by the $\gamma \rightarrow \alpha$ transformation during drawing. In doing this, steel must be used which is not alloyed with titanium and has a minimum amount of nickel (8.0-8.5%) and (17-18%) chromium. It must also contain a relatively small amount of carbon (0.06-0.10%). Drawing must be carried out with relatively small reductions at low drawing rates and with adequate cooling before proceeding with the next stage of deformation. Orig. art. has: 6 figures, 1 table.

SUB CODE: 11, 13/ SUBM DATE: None/ ORIG REF: 005

Card 2/2

BOBYLEVA, Vera Ivanovna; GUSHCHA, Petr Kazimirovich; YAKOVENKO,
Ye.P., red.; ABBASOV, T., tekhn. red.

[Asphalt concrete pavements] Asfal'tobetonnye pokrytiia.
Tashkent, Gosizdat UzSSR, 1962. 62 p. (MIRA 16:7)
(Asphalt concrete)

SOKOLOV, N.V., kand. tekhn. nauk; BURKOV, G.G., inzh.; KRASIL'NIKOV,
L.A., inzh.; GOLOMAZOV, V.A., inzh.; BOBYLEVA, S.F.; LYSKOV,
I.K.; Prinimali uchastiye: BREZHNEV, I.S.; SHCHETKIN, L.I.;
YERMATSKAYA, A.M.; ANDRIANOVA, A.L.; SILANT'YEV, L.A.;
NADEZHDINA, A.A.; LAKHMOSTOVA, F.S.; DEMENT'YEV, V.F.

Improvement of the processes of manufacturing high-strength,
steel brass plated wire. Stal' 24 no.8:756-759 Ag '64.
(MIRA 17:9)

1. Beloretskiy staleprovolochno-kanatnyy zavod.

BOBYLEVA, V.P.^R

BOBYLEVA, V.P.^R "Peculiarities of the Metabolism of Albumens and Vitamin B₁ in Certain Infections and their Relationship to the Development of Tooth Caries."*(Dissertation for Degrees in Science and Engineering Defended at USSR Higher Educational Institutions.) Min of Health Protection RSFSR, Moscow Medical Stomatological Inst, Moscow, 1955

SO:Knizhnaya Letopis', No. 25, 18 Jun 55

* For Degree of Candidate in Medical Sciences

SHARPENAK, A.E.; BOBYLEVA, V.R.; GOROZHANKINA, L.A.; ALEKSANDROVA, Ye.V.

Method for inducing experimental dental caries in white rats. Stomatologia 38 no.6:3-9 N-D '59. (MIRA 13:4)

1. Iz kafedry biokhimii (zaveduyushchiy - prof. A.E. Sharpenak) Moskovskogo meditsinskogo stomatologicheskogo instituta, laboratorii biokhimii (zav. - prof. A.E. Sharpenak) Instituta pitaniya AMN SSSR i kafedry propedevтики khirurgicheskoy stomatologii (zav. - dotsent G.A. Vasil'yev Moskovskogo meditsinskogo stomatologicheskogo instituta (direktor - dotsent G.N. Beletskiy). (TEETH--DISEASES)

SHARPENAK, A.E.; BOBYLEVA, V.R.; GOROZHANKINA, L.A.; ALEKSANDROVA, Ye.V.

Method for producing experimental caries in cotton rats. Stomatologiya
40 no.1:12-17 Ja-F '64. (MIRA 14:5)

1. Iz kafedry biokhimii (zav. - prof. A.E.Sharpenak), kafedry
propedevtiki khirurgicheskoy stomatologii (zav. - dotsent G.A.
Vasil'yev) Moskovskogo meditsinskogo stomatologicheskogo instituta
(dir. - dotsent G.N.Beletskiy) i laboratorii biokhimii Instituta
pitaniya AMN SSSR.

(TEETH--DISEASES)

SHARPENAK, A.E.; BOBYLEVA, V.R.; GOROZHANKINA, L.A.; ALEKSANDROVA, Ye.V.

Role of the alimentary factor in the origin and prevention of dental caries. Stomatologiya 40 no.4:3-7 Jl-Ag '61. (MIRA 14:11)

1. Iz laboratorii biokhimii (zav. - prof. A.E.Sharpenak) Instituta pitaniya AMN SSSR, kafedra biokhimii (zav. - prof. A.E.Sharpenak) i kafedry propedeytiki khirurgicheskoy stomatologii (zav. - doktor meditsinskikh nauk G.A.Vasil'yev) Moskovskogo meditsinskogo stomatologicheskogo instituta (dir. - dotsent G.N.Beletskiy).
(TEETH--DISEASES)

SHARPENAK, A.E.; BOBYLEVA, V.R.; GOROZHANKINA, L.A.

Role of nervous excitation in the development of dental caries.
Stomatologiya 42 no.3:7-10 My-Je'63 (MIRA 17:1)

1. Iz kafedry biokhimii (zav. -- prof. A.E. Sharpenak) Moskvoskogo
meditsinskogo stomatologicheskogo instituta.

SHARPENAK, A.E.; BOBYLEVA, V.R.; GOROZHANKINA, L.A.

Role of protein, lysine, some mineral substances, and vitamins A and D in the prevention of dental caries. Vop. pit. 22 no.2:39-44 Mr-Ap '63. (MIRA 17:2)

1. Iz kafedry biokhimii (zav. A.E. Sharpenak) Moskovskogo meditsinskogo stomatologicheskogo instituta.

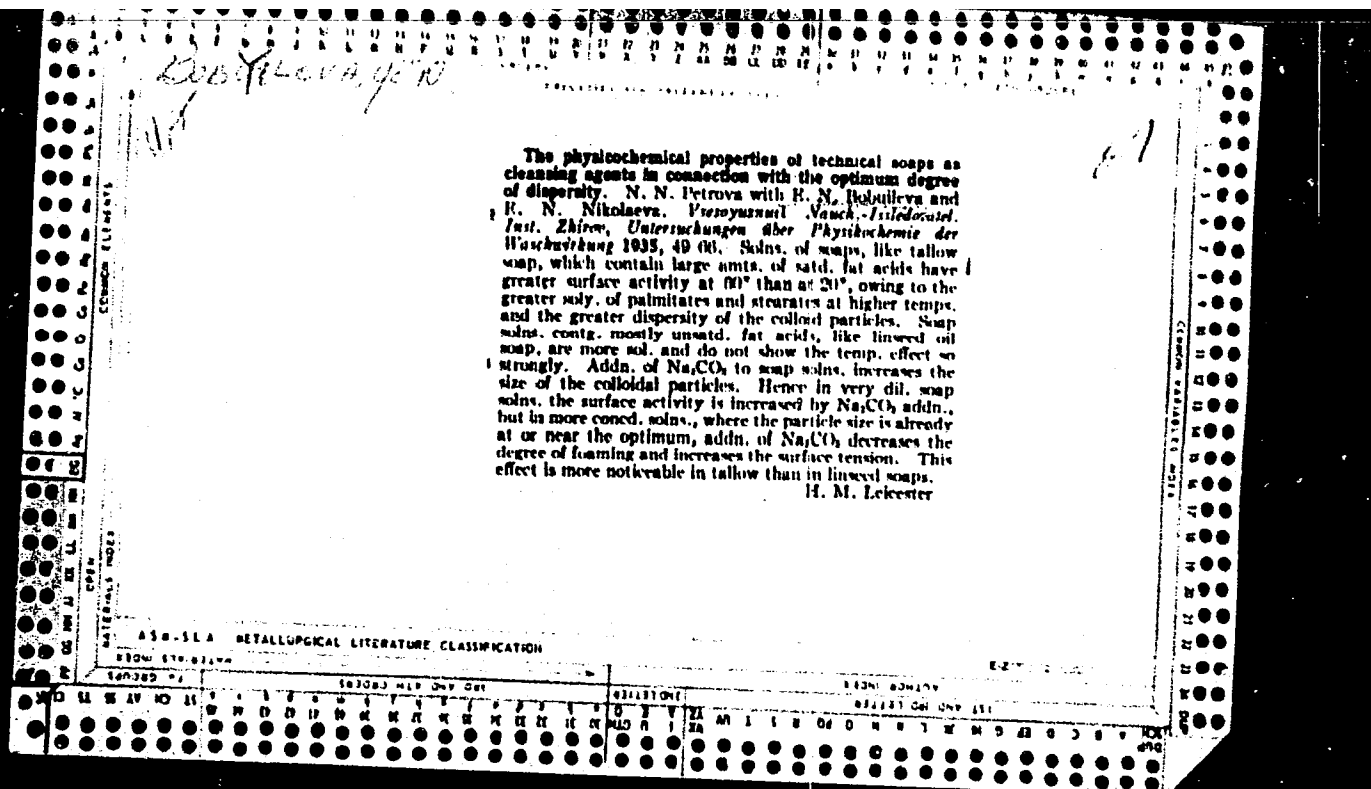
1. BOBYLEVA, YE. A.
2. USSR (600)
4. Disinfection and Disinfectants
7. Stabilized emulsions for disinfection in the case of
coccidiosis in rabbits.
Kar. i zver. 5. No. 5. 1952

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

MALININ, S.N., dotsent, kand.ekon.nauk, otv.red.; LUPINOVICH, I.S., doktor sel'skokhoz.nauk, akademik, zamestitel' otv.red.; URUSOV, V.V., otv.red. po vypusku; LUKASHEV, K.I., doktor geologo-mineral.nauk, akademik, red.; AVKSENT'YEV, A.N., kand.geologo-mineral.nauk, red.; ROGOVOY, P.P., doktor sel'skokhoz.nauk, akademik, red. Sostaviteli kart: BOBYLEVA, Ye.A.; VOLKOVA, V.V.; VORONTSOVA, G.V.; MARKOVA, N.T.; TIKHONRAVOVA, Ye.V.. IL'YUSHIN, I.M., kand.filosof.nauk, red.kart; KRAVCHENKO, I.S., kand.istor.nauk, red.kart; KUPREVICH, V.F., doktor biolog.nauk, akademik, red.kart; BURZGAL, T.S., red.-kartograf; GULYUK, G.I., red.-kartograf; LEVSHINOV, A.O., red.-kartograf; HUTKOVSKAYA, M.S., red.-kartograf; SVIRSKIY, A.S., red.-kartograf

[Atlas of the White Russian Soviet Socialist Republic] Atlas Belorusskoy Sovetskoy Sotsialisticheskoy Respubliki. Minsk, Akad.nauk BSSR. Glav.upr.geodes. i kartografi. MVD SSSR, 1958. XIV, 140 maps. (MIRA 12:4)

1. Predsedatel' Gosplana BSSR (for Malinin). 2. AN BSSR; prezident Akademii sel'skokhoz.nauk BSSR (for Lupinovich). 3. Direktor Minskoy kartograficheskoy fabрики (for Urusov). 4. AN BSSR; vitse-prezident AN BSSR (for Lukashev). 5. AN BSSR (for Rogovoy); 6. Chlen-korrespondent AN BSSR (for Il'yushin). 7. AN BSSR; chlen-korrespondent AN SSSR; prezident AN BSSR (for Kuprevich).
(White Russia--Maps)



TEREKHINA, M.T., prof.; BOBYLEVA, Z.I., dotsent; SIPKO, I.I., dotsent; LYUBIMOV, Yu.A., assistant; KOTENKO, N.A., ordinator; ZIBOROVA, V.P., ordinator

Disorder of metabolism in cows and the characteristics of dyspepsia in calves. Veterinariia no.12:31-34 D '63. (MIRA 17:2)

1. Stavropol'skiy sel'skokhozyaystvennyy institut.

BOBYLEVA, Z. I.

USSR/Medicine - Veterinary

FD-1274

Card 1/1 ; Pub. 137-11/17

Author : Sidorova, S. G., Professor and Bobyleva, Z. I., Assistant

Title : Concerning pathogenic therapy in cases of gastro-intestinal colic in horses.

Periodical : Veterinariya, 10, 52-55, Oct 1954

Abstract : Intravenous injection of 10% solution of sodium bromide in combination with caffeine produced positive effects in majority of 20 horses treated for gastro-intestinal colic. The therapeutic effect of bromide-coffee mixture depends on the type of nervous activity in each individual case and on the condition of the nervous system at the time the bromide-coffee treatment was inaugurated. Since there are many causes of gastro-intestinal colic and since there are different courses that the disease may take, treatment must not be limited to intravenous injection of bromide-coffee mixture: physical therapy, laxatives, and diets may produce the desired results.

Institution : Stavropol Agricultural Institute

Submitted :

BOBYLEVA, Z.I., dots.; TIMASHOVA, L.I., vetvrach.

~~Determining carotene in sheep serum. Veterinariia 35 no.6:68-69~~
Je '58. (MIRA 11:6)

1. Stavropol'skiy sel'skokhozyaystvennyy institut (for Bobyleva)
(Serum—Analysis) (Sheep—Physiology)
(Carotene)

TEREKHINA, M.T., prof.; BOBYLEVA, Z.I., dotsent; SIPKO, I.I.; KOTENKO, N.
A., assistant; LYUBIMOV, Yu.A., assistant; ZIBOROVA, V.P., ordi-
nator

Ultraviolet rays in the practice of merino sheep farming. Veteri-
nariia 40 no.2:49-51 F '63. (MIRA 17:2)

1. Stavropol'skiy sel'skokhozyaystvennyy institut.

~~BOBYLEVA--BONDAREVA, V.R.~~

Mechanism of the anticariogenic action of fluorine and strontium. Stomatologia 38 no.4:12-13 J1-Ag '59. (MIRA 12:12)

1. Iz kafedry biokhimii (zav. - prof. A.E. Sharpenak) Moskovskogo meditsinskogo stomatologicheskogo instituta (dir. - dotsent G.N. Beletskiy).

(TEETH--DISEASES)

(FLUORINE--PHYSIOLOGICAL EFFECT)

(STRONTIUM--PHYSIOLOGICAL EFFECT)

ANIKEYEV, N.P., glavnyy red.; BISKE, S.F., red.; BOBYLEVSKIY, V.I., red.;
 VAS'KOVSKIY, A.P., red.; VERESHCHAGIN, V.N., red.; DRABKIN, I.Ye.,
 red.; YEVANGULOV, B.B., red.; YEFIMOVA, A.F., red.; ZIMKIN, A.V.,
 red.; LARIN, N.I., red.; LIKHAREV, B.K., red.; MENNER, V.V., red.;
 MIKHAYLOV, A.F., red.; NIKOLAYEV, A.A., red.; POPOV, G.G., red.;
 POPOV, Yu.N., red.; SAKS, V.N., red.; SEMENKIN, A.I., red.;
 SIMAKOV, A.S., red.; TITOV, V.A., red.; SHILO, N.A., red.; EL'YANOV,
 M.D., red.; YAKUSHEV, I.R., red.; V redaktsirovaniy prinimali uchast-
 tiye: ANDREYEVA, O.N., red.; BAYKOVSKAYA, T.N., red.; BOLKHOVITINA,
 N.A., red.; BORSUK, M.O., red.; VASIL'YEV, I.V., red.; VASILEVSKAYA,
 N.D., red.; VOYEVODOVA, Ye.M., red.; YEVSEYEV, K.P., red.; KIPARI-
 SOVA, L.D., red.; KRASNYY, L.I., red.; KRISHTOFOVICH, L.V., red.;
 KULIKOV, M.V., red.; LIBROVICH, L.S., red.; MARKOV, F.G., red.;
 MODZALEVSKAYA, Ye.A., red.; NIKIFOROVA, O.I., red.; OBUT, A.M.,
 red.; PCHELINTSEVA, G.T., red.; RZHONENITSKAYA, M.A., red.; SEDOVA,
 M.A., red.; STEPANOV, D.L., red.; TIMOFEYEV, B.V., red.; KHRUDOLEY,
 K.M., red.; CHEMEKOV, Yu.F., red.; CHIRNYSHEVA, N.Ye., red.;
 DERZHAVINA, N.G., red. izd-va; GUROVA, O.A., tekhn. red.

(Continued on next card)

ANIKSEYEV, N.P.---(continued) Card 2.

[Decisions of the Interdepartmental Conference on the Unified
Stratigraphic Columns of the Northeastern Part of the U.S.S.R.]
Rasheniia Mezhdedomstvennogo soveshchaniia po razrabotke unifitsi-
rovannykh stratigraficheskikh skhem dlia Severo-Vostoka SSSR,
Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr,
1959. 65 p. (MIRA 13:2)

1. Mezhdedomstvennoye soveshchaniye po razrabotke unifitsirovannykh
stratigraficheskikh skhem dlya Severo-Vostoka SSSR, Magadan, 1957.
(Soviet Far East--Geology, Stratigraphic)

1. BOBYNIN, A. G. - Eng.

2. USSR (600)

4. Forestry Research

7. Forest reserve promote forestry. Les i step' 4, no. 10, 1952.

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

BOBYNIN, M. N. (Deceased)

USSR/Mathematics - Modern Algebra Ad- May/Jun 52
ditive Functions of Sets

"A Theorem in the Theory of Completely Additive Functions of Sets," M. N. Bobynin (Deceased)

"Uspekh Matemat Nauk" Vol VII, No 3 (49), pp 113-120

A complex-valued function f , defined in body T , of a set is called additive in this body if $f(E_1 + E_2 + \dots + E_n) = f(E_1) + f(E_2) + \dots + f(E_n)$ holds for any finite number of nonintersecting sets of this body, where any system of subsets of set R (certain abstract set) is called a body T from "tel" meaning "body" if the sum and difference of

218766

USSR/Mathematics - Modern Algebra Ad- May/Jun 52
ditive Functions of Sets
(Contd)

any 2 sets of this system T also belong to this system. Demonstrates a number of lemmata and theorems on subject theory. Submitted 17 Nov 51.

218766

1ST AND 2ND ORDER										3RD AND 4TH ORDER									
BOBYNIN PA										4									
Introduction of alumina into the electrolytic cell...																			
A. Bobynin, P. G. Plotkin and L. V. Elman. Russ. 37,341, June 30, 1964. The annular space between the electrodes and the aluminum jacket is charged with a mixt. of alumina and a binder.																			
METALLURGICAL LITERATURE CLASSIFICATION																			
FROM STUDYING										FROM BROWSE									
100000 MAY ONLY GET										000000 MAY ONLY GET									
100000 MAY ONLY GET										000000 MAY ONLY GET									

FIALKOV, Abram Samuilovich; BOBYNIN, P.A., red.; BOHUNOV, N.I., tekhn.red.
/ ~~-----~~

[Technology and equipment for the manufacture of industrial
carbon by electric processes] Tekhnologiya i oborudovanie
elektro-ugol'nogo proizvodstva. Moskva, Gos. energ. izd-vo,
1958. 279 p. (MIRA 12:1)

(Carbon--Manufacture)

BOBYNINA, Ida Davydovna

BOBYNINA, Ida Davydovna. Po iuzhnomu Altaiu; zapiski turistov. Moskva, 1928. 55 p.
(Ob-vo izucheniia Altaia, Sibiri i Dal'nego Vostoka.)

III

DLC: DK755.B66

SO: IC, Soviet Geography, Part II, 1951, Unclassified

Bobyri, A.

Kapital'nyye Raboty 1932 G. Na Rudnikakh Soyuzslantsa, Goryuchiye Slantsy,
1934, No. 8-9, 14

SO: Goryuchiye Slantsy No. 1934-35 TN .871
.G74

BOBYR¹, A.D. [Boby, A.D.)

Effect of some metabolites on the necrotic reaction caused by
the tobacco mosaic virus. Mikrobiol. zhur. 20 no.4:23-27'58.
(MIRA 16:8)

1. Institut mikrobiologii AN UkrSSR.
(AMINO ACID METABOLISM) (TOBACCO MOSAIC VIRUS)

BOBYR', A.D.

Effect of alkaloids on the necrotic reactions induced by the tobacco mosaic virus. Vop.virus. 4 no.3:363-366 My-Je '59.
(MIRA 12:8)

1. Institut mikrobiologii AN USSR, Kiyev.
(VIRUS DISEASES, exper.
tobacco mosaic virus-induced lesions, eff.of
alkaloids (Rus))
(ALKALOIDS, effects,
on exper. tobacco mosaic induced lesions (Rus))

BOBYR', A.D.

Effect of certain amino acids on the tobacco mosaic virus.
Mikrobiol.zhur. 21 no.4:25-30 '59. (MIRA 12:11)

.. Iz Instituta mikrobiologii AN USSR.
(AMINO ACIDS pharmacol)
(VIRUSES pharmacol)

BOBYR', A.D. [Boby, A.D.]

Antiviral properties of substances produced by fungi of the genus
Mortierella. Mikrobiol. zhur. 21 no.5:36-39 '59. (MIRA 13:2)

1. Iz Instituta mikrobiologii AN USSR.
(FUNGI)
(VIRUSES)

BOBYR, A.D. [Bobyx, A.D.]

- Effect of whey obtained from cow milk on the tobacco mosaic virus.
Mikrobiol. zhur. 22 no. 3:47-52 '60. (MIRA 13:12)

1. Iz Instituta mikrobiologii AN USSR.
(WHEY) (TOBACCO MOSAIC VIRUS)

BOBYR', A. D., CAND BIO SCI, ^{Effect} "ACTION OF ANTIBIOTICS AND
^{upon the} OTHER SUBSTANCES ~~ON~~ TOBACCO MOSAIC VIRUS." KIEV, 1960.
(MIN OF AGR UKSSR, UKRAINIAN ACAD OF AGR SCI). (KL, 3-61,
210).

BOBYR', A.D. [Boby, A.D.]

Preventive and therapeutic effect of some antibiotics and other substances in tobacco and tomato mosaic diseases. Dop. AN URSSR no.5:678-682 '61. (MIRA 14:6)

1. Institut mikrobiologii AN USSR. Predstavleno akademikom AN USSR V. G. Drobot'ko [Drobot'ko, V.H.].

(ANTIBIOTICS)

(MOSAIC DISEASE)

BOBYR', A.D. [Dobyr, A.D.]

Antiviral activity of some antibiotics and other substances in relation to the developmental stage of viral infections. Mikrobiol. zhur. 23 no.5:27-32 '61. (MIRA 14:12)

1. Institut mikrobiologii AN USSR.
(VIRUS DISEASES OF PLANTS)

(ANTIBIOTICS)

BOBYE', A.D., kand. biolog. nauk

Antibiotic imanin in controlling the tobacco mosaic virus.
Zashch. rast. ot vred. i bol. 7 no.12:34-35 D '62.
(MIRA 16:7)

1. Institut mikrobiologii AN UkrSSR, Kiyev.
(Tobacco mosaic virus) (St.-John's-wort)
(Antibiotics)

BOBYR', A.D. [Bobyry, A.D.]

Products of the vital processes of bacteria and fungi, with are
antibiotic inhibitors of phytopathogenic viruses. Mikrobiol.zhur.
24 no.3:56-62 '62. (MIRA 15:8)

1. Institut mikrobiologii AN UkrSSR.
(ANTIBIOTICS) (VIRUS DISEASES OF PLANTS) (MICROBIOLOGY)

BOBYR', A.D. [Boby, A.D.]

Different chemical compounds inhibiting phytopathogenic viruses.
Mikrobiol zhur. 24. no 4:50-55 '62 (MIRA 16:5)
(VIRUS DISEASES OF PLANTS) (VIRUSES, EFFECT OF DRUGS ON)

BOBYR', A.D. [Boby, A.D.]

Studies on phytopathogenic viruses in Czechoslovakia. Mikro-
biol. zhur. 25 no.4:63-66'63. (MIRA 16:9)
(CZECHOSLOVAKIA--VIRUS DISEASES OF PLANTS)

BOBYR', A.D. [Robyrr, A.D.]

Protein-containing substances as inhibitors of phytopathogenic
viruses. Mikrobiol. zhur. 25 no.5:71-75 '63 (MIRA 16:12)

BOBYR', A. D.

"Inhibitory fitopatogennykh virusov i puti ikh ispol'zovaniya."

report presented at Symp on Virus Diseases, Moscow, 6-9 Oct 64.

Institut mikrobiologii i virusologii im D. K. Zabolotnogo AN UKSSR.

BOBYR', A.D. [Boby'r, A.D.]

Mechanism of the action of inhibitors on phytopathogenic viruses.
Mikrobiol. zhur. 24 no.6:63-67 '62 (MIRA 17:5)

1. Institut mikrobiologii AN UkrSSR.

BOBYR', Andrey Demyanovich; MOSKOVETS, S.N., prof., red.;
~~NEVVAZHAY, V.G.~~ [Nevvezhai, V.H.], red.

[Antibiotics and inhibitors of phytopathogenic viruses]
Antybiotyky ta inhibitory fitopatogennykh virusiv.
Kyiv, Urozhai, 1964. 175 p. (MIRA 18:1)

MOSKOVETS, S.N., doktor sel'skokhoz. nauk; BOBYR', A.D., kand. biolog. nauk

Chemistry against viruses. Zashch. rast. ot vred. i bol. 9 no.12:
5-8 '64. (MIRA 18:4)

1. Institut mikrobiologii i virusologii AN UkrSSR, Kiyev.

BOBYR', A.D. [Boby, A.D.]; ELLANSKAYA, I.A. [Ellans'ka, I.O.]

Antiviral properties of Penicillium l. k. Mikrobiol. zhur. 26
no.1:45-48 '64. (MIRA 18:11)

1. Institut mikrobiologii AN UkrSSR.

BOBYR', A.D. [Bobyр, A.D.]; GLUSHAK, L.Ye. [Hlushak, L.YU.]

Effect of the products of the vital activity of yeast on tobacco mosaic virus. Mikrobiol. zhur. 27 no.2:73-78 '65.

(MIRA 18:5)

1. Institut mikrobiologii i virusologii AN UkrSSR.

RATNER, L.S.; GRIBANOV, V.N.; SOKOLOVA, Ye.A.; BOBYR', A.Ye.

Results of testing VIV vaccine against foot-and-mouth disease
made from virus adapted in rabbits. Veterinariia 32 no.1:18-20
Ja '55. (MLA 8:2)

1.Vsesoyuznyy institut eksperimental'noy veterinarii.
(FOOT-AND-MOUTH DISEASE--PREVENTIVE INOCULATION)

BOBYR', A.YA.

USSR / Diseases of Farm Animals. Diseases Caused by
Viruses and Rickettsiae.

R-2

Abs Jour : Ref Zhur - Biol., No. 17, 1958, No 78947

Author : ~~Bobyri, A. Ya.~~

Inst : All-Union Institute of Experimental Veterinary
Medicine.

Title : Vaccination of Pigs Against Hoof-and-Mouth Disease.

Orig Pub : Tr. Vses. in-ta eksperim. veterinarii, 1957, 20, 54-62.

Abstract : The anti-hoof-and-mouth disease vaccine VIEV imparts to vaccinated pigs a sufficiently strong immunity against infection by the virus, and is an effective bioproduct for specific prophylaxis of this disease in pigs. Timely prophylactic vaccination of pigs, conducted on farms where hoof-and-mouth disease has appeared among cattle, prevents the infection of the pigs. Conditional vaccination of healthy pigs in pigstys contaminated by

Card 1/2

USSR / Diseases of Farm Animals. Diseases Caused by
Viruses and Rickettsiae.

R-2

Abs Jour : Ref Zhur - Biol., No 17, 1958, No 78947

hoof-and-mouth disease provides positive results under the condition of simultaneously implementing veterinary sanitary measures. On contaminated farms, in cases of continuation of illness with hoof-and-mouth disease among vaccinated pigs beyond the 8 - 10th day from the time of their vaccination, or the reappearance of illnesses after the indicated period, it is necessary to vaccinate the pigs repeatedly with the previous dosages, which prevents the further spread of disease and aids the sanitation of the farms. With vaccinations of pigs with a vaccine with a 2% content of the original virus material, it is necessary for reliable immunization to conduct a double inoculation of the vaccine with an interval of 7 - 8 days.

Card 2/2

VARVAK, P.M., prof., doktor tekhn.nauk, starshiy nauchnyy sotrudnik;
 GUBERMAN, I.O., starshiy inzh.; MIROSHNICHENKO, M.M., inzh.;
 PREDTECHENSKIY, N.D., inzh.; Primalni uchastiye: AMIRO, I.Ya.,
 starshiy nauchnyy sotrudnik; DLUGACH, M.I., starshiy nauchnyy
 sotrudnik; BOBYR', R.A., inzh.; KUZNETSOVA, A.K., inzh.; PETRA-
 SHEN', R.N., inzh.; SOKOL'SKIY, M.M., inzh.. KAPLAN, Ya.L., red.
 izd-va; LABINOVA, N.M., red.izd-va

[Tables for designing rectangular slabs] Tablitsy dlia rascheta
 priamougol'nykh plit. Pod red. P.M.Varvaka. Kiev, Izd-vo Akad.
 nauk USSR, 1959. 418 p. (MIRA 12:11)

1. Institut stroitel'noy mekhaniki Akademii nauk USSR (for Varvak,
 Guberman, Amiro, Dlugach). 2. Vsesoyuznyy proyektno-izyskatel'skiy
 i nauchno-issledovatel'skiy institut "Gidroproyekt" im. S.Ya.Zhuk
 (for Miroshnichenko, Predtechenskiy, Bobyr', Kuznetsova, Petrashen',
 Sokol'skiy).

(Concrete construction--Tables, calculations, etc.)
 (Concrete slabs)