

KAL'FA, S.F., prof.; PANFILOVA, G.V., kand. med. nauk

Answers to readers. Oft. zhur. 18 no.1:54 '63

(MIRA 17:4)

DUBOVYY, Ya.D., graf.; PANFILOVA, G.V., kand.med.nauk

Report on the Activity of the Odessa Society of Roentgenologists
and Radiologists. Vest. rent. i rad. 35 no. 6:79-80 N-D '60.
(MIRA 14:2)

1. Predsedatel' pravleniya Odesskogo nauchnogo obshchestva
rentgenologov i radiologov (for Dubovyy). 2. Sekretar'
pravleniya Odesskogo nauchnogo obshchestva rentgenologov
i radiologov (for Panfilova).

(ODESSA—RADIOLOGICAL SOCIETIES)

KAL'FA, S.F., prof.; PANFILOVA, G.V., kand.med.nauk

Consultations for rural oculists. Oft.zhur. 14 no.6:383-384 '59.
(MIRA 13:4)

(SPECTACLES)

PANFILOVA, G.V., kand.med.nauk

Comparative evaluation of the methods of Comberg-Baltin, Abalikhin-Pivovarov, and Matkovich for the radiographical localization of foreign bodies. Oft.zhur. 15 no.1:7-10 '60. (MIRA 13:5)

1. Iz Ukrainskogo nauchno-issledovatel'skogo eksperimental'nogo instituta glaznykh bolezney i tkanevoy terapii imeni akad. V.P. Filatova (direktor - prof. N.A. Puchkovskaya).
(EYE--RADIOGRAPHY) (EYE--FOREIGN BODIES)

PANFILOVA, G.V., kand. med. nauk

Importance of tomography in the diagnosis of tumors of the orbit and the cranial base. Oft. zhur. 18 no. 12-18 '63
(MIRA 17:4)

1. Iz Ukrainskogo nauchno-issledovatel'skogo eksperimental'nogo instituta glaznykh bolezney i tkanevoy terapii imeni akademika V.P. Filatova (dir. - chlen-korrespondent AMN SSSR prof. N.A. Puchkovskaya).

PANFILOVA, G.V., kand.med.nauk

"Use of X rays in the diagnosis and treatment of eye diseases"
by L.IA. Itsikson, E.S. Vainshtein. Reviewed by G.V. Panfilova.
Oft. zhur. 17 no.1:64, '62. (MIRA 15:3)

(DIAGNOSIS, RADIOSCOPIC)
(~~X RAYS~~---THERAPEUTIC USE)
(~~EYE~~---DISEASES)
(ITSIKSON, L.IA.) (VAINSHTEIN, E.S.)

PANFILOVA, G.V., kand.med.nauk

Radiographic localization of foreign bodies in the anterior portion
of the eye. Oft.zhur. 14 no.7:419-424 '59. (MIRA 13:4)

1. Iz Ukrainskogo nauchno-issledovatel'skogo eksperimental'nogo
instituta glaznykh bolezney i tkanevoy terapii im. akad. V.P.
Filatova (direktor - prof. N.A. Puchkovskaya).
(EYE--FOREIGN BODIES) (EYE--RADIOGRAPHY)

PANFILOVA, G. V., Cand Med Sci -- (diss) "Clinical and experimental studies on herpetic keratitis." @ Odessa, 1957. 11 pp (Odessa State Med Inst im N. I. Pirogov), 200 copies (KL, 17-58, 112)

-91-

PANFILOVA, G.V., kand.med.nauk

Atrophy of the optic nerves in Paget's disease. *Oft.zhur.* 13 no.4
241-244 '58 (MIRA 11:8)

1. Iz Ukrainskogo nauchno-issledovatel'skogo eksperimental'nogo
instituta glaznykh bolezney i tkanevoy terapii im. akad. V.P.
Filatova (direktor - prof. N.A. Puchkovskaya).
(OSTRITIS DEFORMANS)
(OPTIC NERVE--DISEASES)

PANFILOVA, G. V., kand. med. nauk; SHPAK, N. I., kand. med. nauk

X-ray examinations in congenital toxoplasmosis. Oft. zhur. no.2:
82-87 '62. (MIRA 15:4)

1. Iz Ukrainskogo nauchno-issledovatel'skogo eksperimental'nogo
instituta glaznykh bolezney i tkanevoy terapii im. akad. V. P.
Filatova (direktor - chlen-korrespondent AMN SSSR prof. N. A.
Fuchkovskaya)

(TOXOPLASMOSIS) (EYE--DISEASES AND DEFECTS)

PANFILOVA, G.V., kand.med.nauk

Diagnosis of basal meningiomas (according to data of the V.P.Filatov
Ukrainian Experimental Institute of Eye Diseases and Tissue Therapy).
Vest. rent. i rad. 36 no.6:70-72 N-D '61. (MIRA 15:2)

1. Iz Ukrainskogo eksperimental'nogo instituta glaznykh bolezney i
tkanevoy terapii imeni akademika V.P.Filatova (dir. - prof. N.A.
Puchkovskaya).

(MENINGIOMA)

PANFILOVA, I.A.; SENKEVICH, R.L.; KRUCHKOVICH, G.I., kand. fiz.-
matem. nauk dots., red.

[Textbook for a course in higher mathematics] Uchebnoe po-
sobie po kursu vysshei matematiki. Moskva, Vses. zaochnyi
energ. in-t. Pt. 4. 1962. 138 p. (MIRA 19:1)

DYUBYUK, P.Yo.; KRUCHKOVICH, G.I.; GLAGOLEVA, N.N.; GUTARINA,
N.I.; PANFILOVA, I.A.; RIMSKIY-KORSAKOV, B.S.; SENKEVICH,
R.L.; SULEYMANOVA, Kh.R.; CHEGIS, I.A.; GEYDEL'MAN, R.M.,
prof., retsenzent; SELIVERSTOVA, A.I., red.

[Problems for a course in higher mathematics] Sbornik za-
dach po kursu vysshei matematiki. Moskva, Vysshiaia shkola,
1965. 590 p. (MIRA 18:8)

DYUBYUK, Petr Yevgen'yevich; KRUCHKOVICH, G.I.; GLAGOLEVA, N.N.;
GUTARINA, N.I.; PANFILOVA, I.A.; RIMSKIY-KORSAKOV, B.S.;
SENKEVICH-PURSHTEYN, R.S.; SULEYMANOVA, Kh.R.; CHEGIS, I.A.;
SELIVERSTOVA, A.I., red.; GOROKHOVA, S.S., tekhn.red.

[Problems for a higher mathematics course in technical
schools of higher education] Sbornik zadach po kursu vys-
shei matematiki dlia vtuzov. [By] P.E.Diubiuk i dr. Moskva,
Vysshaia shkola, 1963. 661 p. (MIRA 17:1)

L 19435-63

EWT(d)/BDS/FCC(w)--ASD/ESD-3/APGC/IJP(C)--Pg-4/Pk-4/

Pc-1/Eq-4--GG

ACCESSION NR: AR3005393

S/0044/63/000/006/V067/V068

22B

SOURCE: RZh. Matematika, Abs. 6V380

AUTHOR: Posternak, Ya. I.; Panfilova, I. I.; Shturman, Ya. P.; Shokhat, V. S.

TITLE: Universal automatic computer LEM-1-24 with ferrite diode memory cells

CITED SOURCE: Sb. Vychisl. i inform. tekhnika, M., 1962, 117-122

TOPIC TAGS: digital computer, ferrite diode memory cell, LEM-1-24 computer

TRANSLATION: The authors give a brief description of a parallel-series operation computer with a fixed decimal point with 24 digit capacity. The speed is 30 cycles at a frequency of 30 kc/s. The command coding system is of the combination type: single-address with respect to the memory devices, and full three-address with respect to the internal arithmetic device registers. The operational memory has 2048 ferrite core cells, the permanent memory for 6144 binary numbers is on perforated combs (any other type of memory may be used), and the external memory is on magnetic tape and has 256 zones (each zone equal in volume to the operational memory). 38 operation codes are used. Computer contains 3300 cells and 100 tubes; the power consumption is 5-6 kw. M. Grinev.

DATE ACQ: 24Jul63

SUB CODE: CP

ENCL: 00

Card 1/1

S/081/61/000/005/019/024
B101/B208

AUTHORS: Izyumov, B. D., Pakhomov, V. I., Panfilova, I. M.

TITLE: New types of organosilicon plastics

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 5, 1961, 619, abstract
5П38 (5P38) ("Vestn. tekhn. i ekonom. inform. N.-i. in-t
tekhn.-ekon. issled. Gos. kom-tya Sov. Min SSSR po khimii",
1959, no. 3 (15), 3-b)

TEXT: A short characteristic of organosilicon compounds is given: KMK-9
(KMK-9) molding powder, KMK-218 (KMK-218), KMC-9 (KMS-9) molding materials,
and СКП-9 (SKP-9) glass textolite (technological, physico-chemical,
physico-mechanical, and dielectric properties, temperature-dependence
of dielectric and mechanical characteristics). [Abstracter's note:
Complete translation.]

Card 1/1

FAUTICLVA, I. V.

PLASTIC POLYMERIZATION 809/1998

Knower, O. Condensation of methacrylate-ethyl methacrylate plasticizable mass
 Isobutylene v. cobalt-terminated polybutadiene (Investigations in the
 field of thermosetting plastics) Moscow, Gostizdatkny, 1979. 98 p.
 French ally inserted. 1,000 copies printed.

Sponsoring Agencies: Condensation of methyl methacrylate from poly methyl
 methacrylate methacrylate-ethyl methacrylate plasticizable mass.

M. I. V. E. Furberg, *ibid.* No. 10, 809.

Purpose: This book is intended for chemical engineers and technicians,
 and research chemists interested in thermosetting plastics.

CONTENTS: The collection contains 11 articles which report upon Soviet efforts
 and achievements in synthesizing plastics with special physicochemical prop-
 erties, i.e., water-, acid-, base-, and solvent-resistant. No periodicals are
 mentioned. References given are in Russian and English, with several
 French and German and acronymic references.

Plastic and Acrylic Resins: G. M. Zhil'ts and G. S. Reznitskiy. Paral-
 formaldehyde Resins Combined with Rubber and Hardening Materials from This
 Combination 14

Plastic 1. I. Water- and Acid-Resistant and Electric Insulating
 Phenolic and "Novolac" Resins to Phenolic Plastics 15

Plastic 2. G. S. (Dobson), and E. Ya. Fildin. Thermosetting Resins from
 Methyl Alcohol and Their Use in Industry 21

Plastic 3. G. S. (Dobson), and I. P. Zhukovskiy. Heat- and Acid-Resistant Organosilicon
 Hardening Materials 45

Plastic 4. G. S. (Dobson) and Zh. I. Gol'dshchik. Heat-Resistant
 Organosilicon Glass 96

Plastic 5. M. A. and G. E. Shpil'man. A New Heat-Resistant Glass 65

Plastic 6. G. S. (Dobson), and V. I. Gornov. The Use of Soluble Alkyls
 in Producing Synthetic Resins for Plastics 88

Plastic 7. V. I., and G. G. Bagdasaryan. Synthetic Resins for Producing
 Resistant Laminated Plastics 79

Plastic 8. G. E. Resins and Hardening Materials from Condensation Deriva-
 tives 87

Plastic 9. G. S. (Dobson), and V. M. Gal'perin. Electric
 Insulating and Structural Glass Resins from Organosilicon Resins 96

CONTENTS

809/1998
1-80

S/661/61/000/006/073/081
D247/D302


AUTHORS: Pakhomov, V. I., Izyumov, B. D. and Panfilova, I. P.

TITLE: Thermal stability and resistance of silico-organic
pressed materials to arcing

SOURCE: Khimiya i prakticheskoye primeneniye kremneorganiches-
kikh soedineniy; trudy konferentsii, no. 6: Doklady,
diskussii, resheniye. II Vses. konfer. po khimii i
prakt. prim. kremneorg. soyed., Len. 1958. Leningrad,
Izd-vo AN SSSR, 1961, 316-322

TEXT: A series of silico-organic pressed materials were examined
for their stability, mechanical and dielectric properties. Their
composition and uses were recorded, and also their appearance. In
the discussion, in which B. A. Kiselev (Moscow) took part, parti-
cular properties of various resins were mentioned. The greatest
thermal stability noted was 100 hours at 350 - 400°C and the high-
est limit before electrical breakdown was 18 kV/mm. There are 8
figures, 1 table and 8 references: 5 Soviet-bloc and 3 non-Soviet

Card 1/2



Thermal stability and ...

S/661/61/000/006/073/081
D247/D302

bloc. The references to the English-language publications read as follows: H. N. Homeyer et al., Ind. Eng. Chem., 46, 2349, (1954); Ind. plast. mod., 3, no. 5, 8-9, (1951); A. Langlade, Ind. plast. mod., 9, no. 8, 23-25, (1957).

ASSOCIATION: Nauchno-issledovatel'skiy institut plastmass, Moskva
(Scientific Research Institute of Plastics, Moscow)

Card 2/2

PANFILOVA, I. P.

S/191/63/000/004/007/015
B101/B186

AUTHORS: Nikolenko, V. I., Panfilova, I. P., Pakhomov, V. I., Belyy, A. P.

TITLE: Properties of high-frequency Kφ-9 (KF-9) molding material.

PERIODICAL: Plasticheskiye massy, no. 4, 1963, 25 - 26

TEXT: The physicommechanical and dielectric properties of the high-frequency thermosetting KF-9 material were tested. Its dielectric properties are similar to those of polytetrafluoroethylene. For the initial material, the following data are given: $\rho_v = 2 \cdot 10^{16}$ ohm·cm; surface resistivity $\rho_s = 2 \cdot 10^{16}$ ohm; $\tan \delta = 0.00626$ at 10^6 cps; dielectric constant $\epsilon = 3.02$; breaking voltage $E = 17.05$ kv/mm; impact strength $\sigma_i = 35.0$ kg·cm/cm²; bending strength $\sigma_b = 479$ kg/cm²; compressive strength $\sigma_c = 356$ kg/cm². After a threefold thermal shock by changing the temperature from +360°C to -60°C, the values changed as follows: $\rho_v = 1 \cdot 10^{15}$; $\tan \delta = 0.00427$;

Card 1/2

Properties of high-frequency...

S/191/63/000/004/007/015
B101/B186

$\epsilon = 3.2$; $E = 19.7$; $\sigma_i = 31.5$; $\sigma_b = 390$; $\sigma_c = 476$. After 2160 hrs of tropical humidity: $Q_v = 2 \cdot 10^{14}$; $Q_s = 2 \cdot 10^{14}$; $\tan \delta = 0.0100$; $\epsilon = 3.25$; $E = 16.9$. The dielectric properties of KP-9 changed only slightly after 1500 hrs of ageing at 300°C and subsequent storage for 100 hrs in the moist chamber, containing 98% moisture. The loss in weight was 0.57 - 0.90% after 10 hrs at 300°C and 0.7 - 1.25% after 210 hrs. The material can be used for 1000 hrs at temperatures between -60 and +250°C, withstanding +300°C for one hour. The material is not liquid when cold, and can be processed by molding or compression molding (different to fluoroplast-4 (Teflon-4)). There are 4 figures and 3 tables.

Card 2/2

FRIDMAN, V.M., kand.tekhn.nauk; DENISOVA, A.A., kand.tekhn.nauk; PANFILOVA,
K.L., inzh.

Using ultrasonics for obtaining fatty emulsions. Kozh.-obuv.
prom. no.6:22-27 Je '59. (MIRA 12:9)
(Ultrasonic waves--Industrial applications)
(Tanning materials)

PANFILOVA, K. S.

AID P - 2889

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 6/20

Authors : Lileyeva, Z. V., Dots.; Panfilova, K. S., Sanitary
Inspector; Khlopina, M. S., ~~Chemist~~

Title : Chronic mercury intoxication of medical personnel
in dentists' offices

Periodical : Gig. 1 san., 9, 24-27, S 1955

Abstract : Describes investigations made in dentists' offices in
Yaroslavl', and presents case histories of dentists
and their assistants poisoned by mercury vapors.
Gives recommendations. 2 tables. 5 refs.

Institution : Therapeutic Clinic of the Faculty, Yaroslavl'
Medical Institute and Yaroslavl' Municipal
Medical and Epidemiological Station

Submitted : Je 26, 1954

PANFILOVA, L. (Leningrad)

Pulse generator. Radio no.3:59 Mr '60.
(Oscillators, Electron-tube)

(MIRA 13:6,

9(2)

S/107/60/000/03/044/051
DM43/D006

AUTHOR: Panfilova, I. (Leningrad)

TITLE: A Pulse Generator

PERIODICAL: Radio, 1960, Nr 3, p 59 (USSR)

ABSTRACT: The author describes a generator (its circuit diagram is given) producing negative, triangular pulses from 350 to 1250 kc. The entire frequency range is evenly variable and subdivided into three sub-ranges. The master oscillator consists of a 6N8S tube. It produces sine-shaped oscillations which enter the limiter stage consisting of a 6Zh4 tube. The pulse shaping and output stage each have one 6P3S tube. Four D1Ye diodes are used in the second, third and fourth stage. There is 1 circuit diagram.

Card 1/1

RAKELLOVA, I.S.

Effect of seed treatment with polydenur on the yield of peas.
Uzb. Biol. zhur. 9 no.186-88 '65. (MIRA 18:6)

1. Tashkentkiy sel'skokhozyaystvennyy Institut.

1ST AND 2ND ORDERS PROCESSES AND PROPERTIES INDEX 3RD AND 4TH ORDERS

Ca 20

Addition of salts to portland cement. R. G. Skramtaev, L. I. Panikova and P. F. Shubenkin. *Tsement* 4, No. 9, 10-21 (1936). The accelerating effect of CaCl₂ on the hardening of cement decreases the strength on storage; in 28 days the strength is less than that of cement without adds. Therefore CaCl₂ should be added not during grinding of the cement at the works, but just before use.
F. K. Stefanowsky

COMMON ELEMENTS COMMON VARIABLES INDEX

MATERIALS INDEX METALLURGICAL LITERATURE CLASSIFICATION

COMMON ELEMENTS COMMON VARIABLES INDEX

PANFYKOVA, L. I. Cand Tech Sci

"Testing Cements in Plastic Solutions."

26/12/50

Central Sci Res Inst of Industrial
Constructions - "TsNIPS."

SO Vecheryaya Moskva
Sum 71

PANFILOVA, L.I., kandidat tekhnicheskikh nauk; KOZLOVA, G.A., inzhener

Effect of calcium chloride on corrosion of steel reinforcements in
concrete. Bet. i zhel.-bet no.1:33-34 Ap '55. (MIRA 8:9)
(Reinforced concrete) (Steel--Corrosion)

PANFILOVA, L. I., kandidat tekhnicheskikh nauk

Action on concrete of alternate freezing and thawing. Transp.
stroist. no. 6:19-21 Ag'55. (MIRA 8:12)
(Concrete--Testing)

PANFILOVA, L.I., kandidat tekhnicheskikh nauk.

Relation of the strength of concrete to cement activity and
the water-cement ratio. Bet. 1 zhel.-bet. no.2:70-72 V '56.
(Concrete) (MLRA 9:6)

PANFILOVA, L.I., kandidat tekhnicheskikh nauk; D'YAKONOV, M.V., inzhener.

Experience with "cold" concrete. Transp. stroi. 7 no.2:2-5 P '57.
(Concrete construction) (MLBA 10:4)

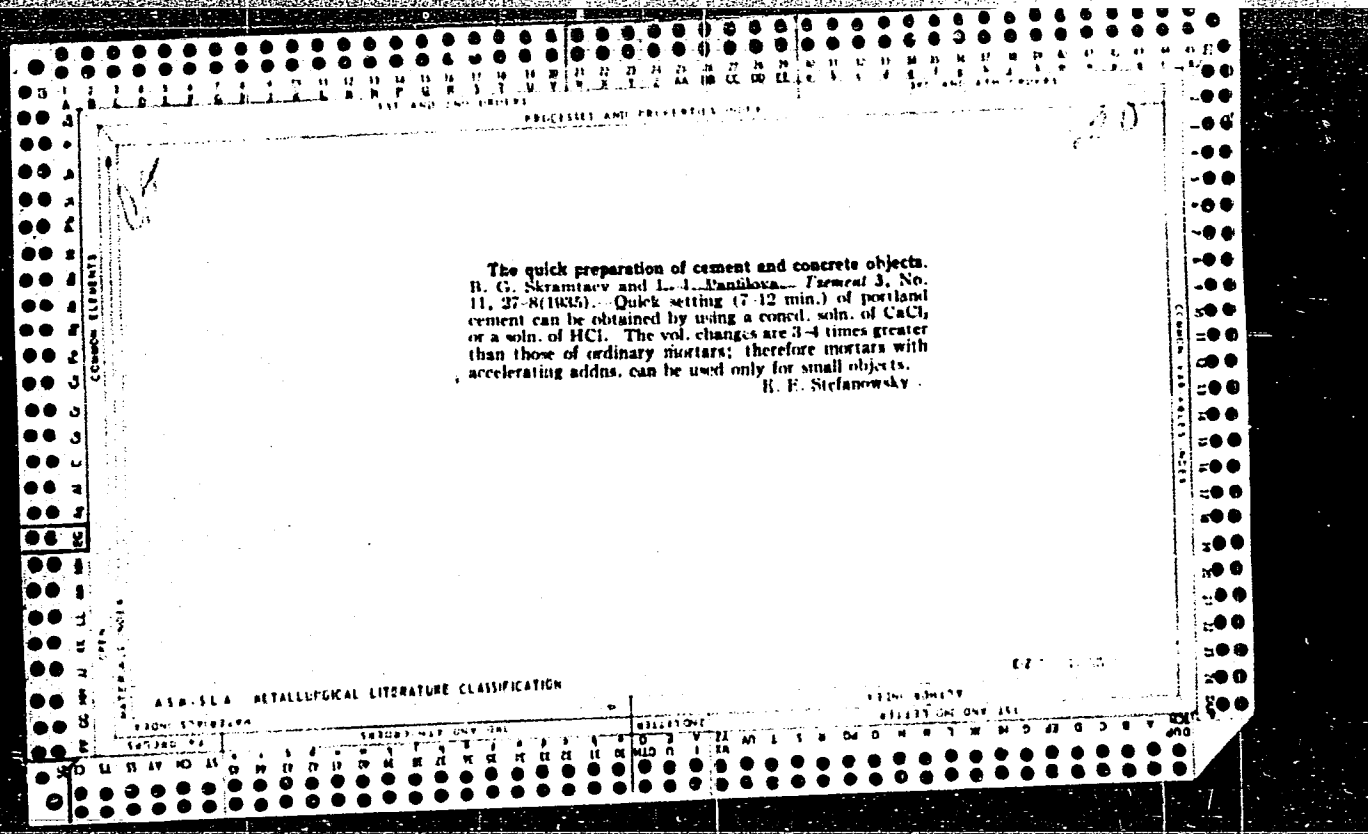
MIRONOV, S.A., doktor tekhn. nauk, prof.; MALININA, L.A., kand. tekhn. nauk; FEDOROV, V.A., inzh.; KAYSER, L.A., inzh.; KRONGAUZ, S.D., kand. tekhn. nauk; PANFILOVA, L.I., kand. tekhn. nauk; SEMENOV, L.A., doktor tekhn. nauk, prof.; PODUROVSKIY, N.I., kand. tekhn. nauk; VINNITSKIY, A.M., kand. tekhn. nauk; KLIMOVA, G.D., red. izd-va; SHEVCHENKO, T.N., tekhn. red.

[Instructions on curing concrete and reinforced concrete products at plants and building sites]Instruktsiia po preparivaniu betonnykh i zhelezobetonnykh izdelii na zavodakh i poligonakh. Moskva, Gosstroizdat, 1962. 33 p. (MIRA 15:12)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut betona i zhelezobetona, Perovo. 2. Chlen-korrespondent Akademii stroitel'stva i arkhitektury SSSR (for Mironov). (Precast concrete--Curing) (Autoclaves)

KAYSER, I.A., inzh.; PANFILOVA, L.I., kand.tekhn.nauk

Reducing the time of thermal processing of keranzit-concrete
products. Bet.i zhel.-bet. no.4:165-168 Ap '60. (MIRA 13:8)
(Concrete--Curing)



97-58-1-4/12

AUTHOR: Shestoperov, S.V. Dr. of Technical Science, Professor
Panfilova, L.I. Candidate of Technical Science

TITLE: Problems Concerning the Thermal Curing of Concrete (K voprosu termooobrabotki betona.)

PERIODICAL: Beton i Zhelezobeton. 1958. No. 1 Pp 19-22.

ABSTRACT: This article carries further the discussion on improved methods of steam curing of concrete and reinforced concrete products begun in this journal 1957 No. 12. The strength of the products made from stiff concrete mixes differs considerably from the strength of products made from more plastic mixes. This is also true if curing is extended to 4 hours at a temperature of 60°. When products are cured in temperatures above 60°C in many cases for 8 hours duration isothermic curing is inexpedient. The same could be said of temperatures of more than 80° C for a duration of more than four hours. Tests carried out show that the use of concrete mixes with a water/cement ratio equal to 0.35 and a duration of isothermic curing of 6-8 hours for products made from vibro-ground cement (600 or more) could result in the products having a crushing strength in compression of 75-80% of testing samples hardening under normal conditions for 28 days. It was considered advisable that investigations regarding curing should be intensified to

Card 1/4

97-58-1-4/12

Problems Concerning the Thermal Curing of Concrete

find out details of increase in the strength of concrete covering cements of wide mineralogical and chemical compositions. Existing recommendations on the curing of concrete are not perfect and need further study. Investigations show that a curing of products made from concrete mixes with a minimum quantity of water results in a stronger concrete than products based on mixes with a high water content. This will be proved in practice and a large saving will be achieved especially in curing during the winter periods and large quantities of cement will also be saved. Instructions on the setting of concrete are given in Instruktsii po preparivaniyu betonnykh i zhelezobetonnykh izdeliy na zavodakh i poligonakh - Instructions on the Curing of Concrete and Reinforced Concrete Products in Factories and Concreting Yards - I 206-55 A publication MSPMKhP

dealing with stiff concrete mixes is Ukazaniya po primeneniyu zhestkikh betonnykh smesey v promyshlennosti: zhelezobetonnykh izdeliy (Instructions)

Card 2/4

97-58-1-4/12

Problems Concerning the Thermal Curing of Concrete

on the Use of Stiff Concrete Mixes in the Production of Reinforced Concrete Products" - (U144 - 55). Information (MPSM-MSPMKhP)

on the curing of high quality concrete products with low water content was obtained by TsNIIS of the Mintransstroy in TsNIIPS (Dr. of Technical Science V.N. Sizov). Petrographical formation of cements according to Candidate of Technical Science O.M. Astreyeva are given in Table 1 and Table 2 show results of tests carried out with these cements. The cement had been tested to comply with Gost 310-41. Curing of testing samples was carried out in the TsNIIPS laboratories. Table 3 gives results of the crushing tests on concrete samples hardened under normal conditions. Table 4 shows that of testing samples hardening at curing temperatures of 60° if the water / cement ratio is increased from 0.29-0.35 the strength decreases approximately to 66% (100% is related to a sample hardening under normal conditions for 28 days.) Table 5 gives results of tests on samples prepared from water/cement ratios 0.31 and 0.35 at various thermal conditions and durations of curing. Table 6 shows that the strength of test cubes after curing at 60°C when the water

Card 3/4

97-58-1-4/12

Problems Concerning the Thermal Curing of Concrete.

content increases the strength decreases. Table 7 shows that when fine-ground cement is used the curing could be reduced to 4 - 8 hours. There are 7 Tables.

1. Concrete--Processing
2. Concrete--Temperature factors
3. Steam--Applications
4. Concrete--Mechanical properties

Card 4/4

Панеллова, Л.И.
SHESTOPEROV, S.V., doktor tekhn.nauk, prof.; PANELLOVA, L.I., kand.tekhn.
nauk.

Heat treatment of concrete. Bet. i zhel.-bet. no.1:19-22 Ja '58.
(MIRA 11:2)

(Concrete) (Autoclaves)

GUMANSKIY, G.A.; PANFILOVA, L.K.

Amplitude analyzer with photographic recording. Nauch. trudy
TashGu no.221. Fiz. nauki no.21:176-179 '63. (MIRA 17:4)

GOL'DSHTEYN, M.I.; PANFILOVA, L.M.; SUSLOPAROV, G.D.

Investigating the nature of the carbide phase during the quenching
of manganese-vanadium and chromium-vanadium structural steels. Fiz.
met. i metalloved. 19 no.6:870-875 Je '65. (MIRA 18:7)

1. Ural'skiy nauchno-issledovatel'skiy institut chernykh metallov.

GOL'DSHTEYN, M.I., kand. tekhn. nauk; KAMPANIYETS, G.M., inzh.; PANFILOVA,
L.M., inzh.; RABINOVICH, D.M., inzh.; MURAV'YEV, Ye.A., inzh.;
LOSHKINA, N.A., inzh.

Effect of vanadium and heat treatment on th properties of St.
3kp rimmed steel. Stal' 24 no.10:925-927 0 '64.

(MIRA 17:12)

1. Ural'skiy nauchno-issledovatel'skiy institut chernykh metallov
i Nizhne-Tagil'skiy metallurgicheskiy kombinat.

ACC NR: AP6035949

(N)

SOURCE CODE: UR/0129/66/000/010/0022/0026

AUTHOR: Panfilova, L. M.; Gol'dshteyn, M. I.

ORG: Ural Scientific Research Institute of Ferrous Metals (Ural'skiy nauchno-issledovatel'skiy institut chernykh metallov)

TITLE: Strengthening of hardenable structural steels by small additions of nitrogen, vanadium and aluminum

SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 10, 1966, 22-26 and insert facing p. 33

TOPIC TAGS: structural steel, chromium steel, manganese steel, nitrogen containing steel, vanadium containing steel, aluminum containing steel, age hardenable steel/30Kh2 steel, 30G2 steel

ABSTRACT: Strengthening of 30Kh2 chromium steel and 30G2 manganese steel by microalloying with 0.031—0.036% nitrogen, 0.05—0.09% vanadium and 0.04—0.31% aluminum has been investigated. The specimens were annealed at 900C (chromium steels) or 1000C (manganese steels), water quenched, and tempered at 400, 550, and 650C. Both aluminum and vanadium in combination with nitrogen were found to increase the steel strength. Nitrogen and vanadium or 0.05—0.25% aluminum increased the strength of chromium steel by 25 kg/mm². Alloying of 30G2 steel with nitrogen and vanadium increased the strength by 30 kg/mm² and alloying with nitrogen, vanadium, and 0.05% aluminum

Card 1/2

UDC: 669.14.29:669.292'71

Card 2/2

ACC NR: AP7000659

(A)

SOURCE CODES: UR/0126/66/022/005/0166/0771

AUTHORS: Panfilova, L. M.; Gol'dshteyn, M. I.; Susloparov, G. D.; Chirkova, S. E.

ORG: Ural NII of Ferrous Metals (Ural'skiy NII chernykh metallov)

TITLE: Investigation of processes of dispersion hardening of steel caused by precipitation of nitride phases

SOURCE: Fizika metallov i metallovedeniye, v. 22, no. 5, 1966, 766-771

TOPIC TAGS: alloy steel, nitrogen, vanadium, chromium, aluminum / 30Kh2 steel, 30Kh2A steel, 30Kh2AF steel, 30Kh2AYu steel, 30Kh2AYuF steel

ABSTRACT: A study of the nitride phases precipitated during quenching of steel 30Kh2 containing additions of nitrogen, vanadium, and aluminum was carried out. The study supplements the results of L. M. Panfilova and M. I. Gol'dshteyn (Sb. Problemy vanadiya v chernoy metallurgii, Trudy UralNIICHM, Sverdlovsk, 1966, str. 231). The specimens were prepared in an induction furnace of 100-kg capacity. The chemical analysis of the specimens was carried out after the method of N. M. Popova and A. F. Platonova (Zavodskaya laboratoriya, 1953, No. 7, 28). The results are presented in graphs and tables (see Fig. 1). The strength limit of the specimens as a function of the quenching temperature was determined, and the results are tabulated. Photographs of the microstructure of specimens are presented. It was found that additions of vanadium and aluminum to steel 30Kh2 alloyed with nitrogen increase the strength

Card 1/3

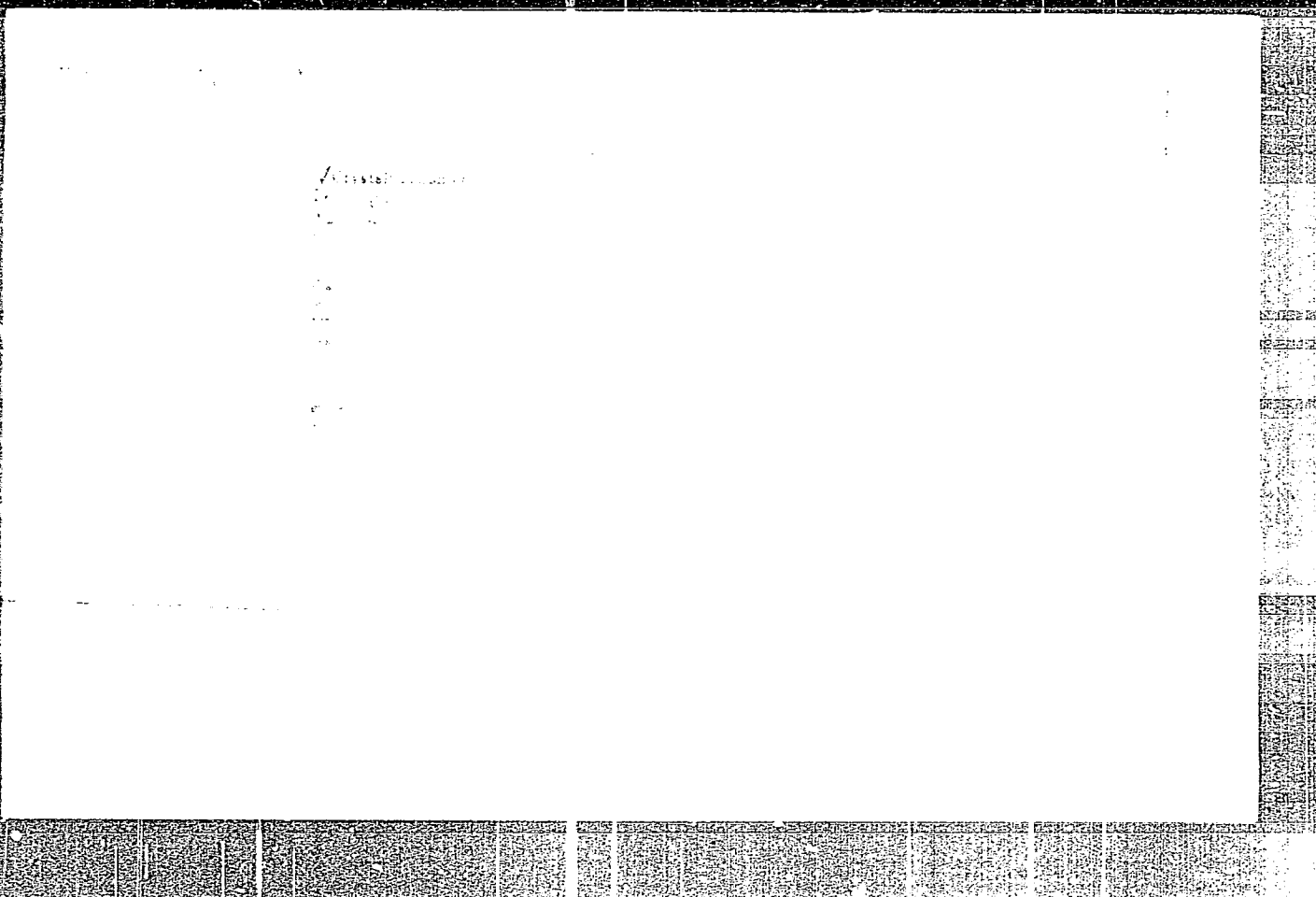
UDC: 669.15-194:539.4

ACC NR: AP7000659

limit of the steel by 28%. It is concluded that the presence of vanadium and aluminum causes a finely dispersed precipitate of vanadium nitride in the steel. Orig. art. has: 2 tables and 3 graphs.

SUB CODE: 11/ SUBM DATE: 26Mar66/ ORIG REF: 003/ OTH REF: 001

Card 3/3



PANFILOVA, L.P., inzh.

Improvement of the contact in the K-069 adapter clamp. Elek.
i tepl. tiaga 5 no.6:20 Je '61. (MIRA 14:10)

1. Tekhnicheskiiy otdel Isil'kul'skogo uchastka energosnabzhen-
iya.

(Electric railroads--Wires and wiring)

PANFILOVA, M.M.; GRYAZNOVA, V.I.

Determining the nonuniformity of yarn thinness with the Uster
tester. Khim. volok. no.3:58-60 '63. (MIRA 16:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusst-
vennogo volokna. (Yarn--Testing)

PANETLOVA, M.M.

Acetate silk. Standartizatsiia 25 no.12:52 D '68.
(MIRA 14:11)

(Rayon-standards)

PANFILOVA, M.M.

Capron silk. Standartizatsiia 26 no.6:47-48 Je '62.
(MIRA 15:7)

(Nylon--Standards)

PANFILOVA, M.M.; KONSTANTINOVA, O.I.; KRUTMAN, A.M.

Cellophane. Standartizatsia 28 no.9:58-59 3 '64.

(MIRA 18:2)

DEMINA, Natal'ya Vasil'yevna; MOTORINA, Aleksandra Vasil'yevna;
NOVIKOV, Nikolay Alekseyevich, kand. tekhn. nauk;
NOVIKOVA, Sof'ya Aleksandrovna; NEMCHENKO, Eleonora
Adol'fovna, kand. tekhn. nauk; PANFILOVA, Mariya
Mikhaylovna; ROGOVINA, Alisa Aleksandrovna, kand. tekhn.
nauk; ROMANOVA, Lyubov' Stepanovna; TALYZIN, M.D., kand.
tekhn. nauk, retsenzent; VERBITSKAYA, Ye.M., red.

[Methods of physicommechanical testing of synthetic fibers,
threads and films] Metody fiziko-mekhanicheskikh ispytaniy
khimicheskikh volokon, nitei i plenok. Moskva, Legkaia
industriia, 1964. 352 p. (MIRA 18:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskus-
stvennykh volokon (for all except Talyzin, Verb'tskaya).

ZELIKIN, M.B., kand. tekhn. nauk; VISHNEVSKIY, A.N., kand. tekhn. nauk;
Prinimali uchastiye: PANFILOVA, M.L., mladshiy nauchnyy sotrudnik;
SYTHIK, L.V., mladshiy nauchnyy sotrudnik; KAMENSKAYA, N.P., mlad-
shiy nauchnyy sotrudnik; MAYSTRENKO, G.S., mladshiy nauchnyy so-
trudnik

Preparation of silica white using liquors from the soda manufacture.
[Trudy] NIOKHIM 15:3-11 '63. (MIRA 18:2)

SEMENOV, A.I., otv.red.; FILIPPOV, Yu.V., prof., doktor tekhn.nauk, red.;
BASHLAVIN, V.A., kand.tekhn.nauk, red.; VOYNOVA, V.V., red.; GURARI,
Ye.L., kand.ekonom.nauk, red.; GUREVICH, I.V., red.; ZHIV, I.S., red.;
ZARUTSKAYA, I.P., red.; ZASLAVSKIY, I.I., red.; KOZLOV, P.M., red.;
NIKISHOV, M.I., kand.geograf.nauk, red.; SADCHIKOV, S.F., red.;
TIKHOMIROV, D.I., red.; TUTOCHKINA, V.A., red.; BALANTSEVA, I.A., red.
kart; BOGDANOVA, L.A., red.kart; BOCHAROVA, I.L., red.kart; VENEVTSEVA,
G.P., red.kart; VOLKOVA, A.P., red.kart; GOSTEVA, N.A., red.kart;
YEFIMOVA, G.N., red.kart; ZHIV, D.I., red.kart; KRAVCHENKO, A.V., red.
kart; KUBRIKOVA, N.S., red.kart; KUZNETSOVA, N.A., red.kart; KURSAKOVA,
I.V., red.kart; LOBZOVA, N.A., red.kart; MERTSALOVA, L.M., red.kart;
MOSTMAN, S.L., red.kart; PANFILOVA, M.V., red.kart; SEMENOVA, V.D.,
red.kart; SMIRNOVA, T.N., red.kart; TERESHKOVA, V.S., red.kart;
FEDOROVSKAYA, G.P., red.kart; FETISOVA, N.P., red.kart; FIL'GUS, Z.Kh.,
red.kart; SHAPIRO, Ye.M., red.kart; SHISHKIN, Ye.A., red.kart; YASHU-
NICHKINA, Ye.G., red.kart. V razrabotke kart prinimali uchastiye:
ALISOV, B.A., prof.; BERZINA, M.Ya.; VASILEVSKIY, L.I.; GAVRILOVA,
S.A., kand.geograf.nauk; GINZBURG, G.A., kand.tekhn.nauk; DOBOSHINSKAYA,
I.B.; YEVSTIGNEYEVA, A.I.; LAVRENKO, Ye.M., prof.; LOZINOVA, V.M., kand.
tekhn.nauk; MILANOVSKIY, Ye.Ye., kand.geologo-mineral.nauk; MIKHAYLOV,
A.A., prof.; MYSHKIN, Ye.P.; PUZANOVA, V.F., kand.geograf.nauk;
(Continued on next card)

SEMENOV, A.I.---(continued) Card 2.

ROZOV, N.H., prof.; SMIRNOV, D.I.; TARASOV, A.P.; TROPIMOVSKAYA, Ye.A., kand.geograf.nauk; TUGOLESOV, D.A., kand.geologo-mineral.nauk. ZININ, I.F., tekhn.red.

[Geographical atlas for secondary school teachers] Geograficheskii atlas; dlia uchitelei srednei shkoly. Izd.2. Moskva, Glav.upr. geodezii i kartografii MVD SSSR, 1959. 191 p. (MIRA 12:11)

1. Predstavitel' Nauchno-issledovatel'skogo instituta metodov obucheniya Akademii pedagogicheskikh nauk RSFSR (for Zaslavskiy).
2. Predstavitel' Upravleniya shkol Ministerstva prosvyashcheniya RSFSR (for Tutochkins).
3. Chleny-korrespondenty AN SSSR (for Lavrenko, Mikhaylov).

(Maps)

SOV/142-58-4-17/30

AUTHOR: Panfilova, N.D., Rayner, M.M.

TITLE: Construction of an Antenna Switch for the Microwave Band (Konstruktsiya antennogo pereklyuchatelya detsimetrovogo diapazona voln)

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy - Radiotekhnika, 1958, Nr 4, pp 501-503 (USSR)

ABSTRACT: The paper discusses the design of discharge switches, where the discharge gap is separated from the wave-guide. A duplexer design is investigated in which the specific properties of the microwave band are taken into consideration: the possibility of separating the discharge gap from the wave-guide, typical for magnetrons in this wave band, a coaxial-wave-guide lead and larger dimensions for all wave-guide elements. Reduction of the switch's dimensions is achieved by a more compact arrangement of all elements. The simplified and more accurate substitute circuit diagram is investigated, as well as, by way of comparison, the

Card 1/2

Construction of an Antenna Switch for the Microwave Band ^{SOV/142-58-4-17/30}

dimensions of the variants of the switch. Examination of individual units of the described design confirmed its practical suitability. There are 6 diagrams and 5 circuit diagrams.

ASSOCIATION: Vtoraya Vsesoyuznaya konferentsiya MVO SSSR po radio-
tekhnikе (II All-Union Conference of the MVO, USSR, on
Radio Engineering)

SUBMITTED: December 2, 1957

Card 2/2

PANFILOVA, N.D.; RAYNER, M.M.

Antenna switch for the decimeter wave band. Izv.vys.ucheb.zav.;
radiotekh. no.4:501-503 J1-Ag '58. (MIRA 11:11)

1. Rekomendovana Vtoroy Vsesoyuznoy konferentsiyey Ministerstva
Vyshego obrazovaniya SSSR po radiotekhnike.
(Radio, Shortwave--Antenna)

SHUL'TS, M.M.; PARFENOV, A.I.; PANFILOVA, N.P.

Effect of zirconium dioxide on the electrode properties and chemical stability of alkali metal silicates. Vest. LGU 18 no.4:143-148 '63. (MIRA 16:3)
(Electrodes, Glass) (Zirconium oxides) (Alkali metal silicates)

S/054/63/004/001/016/022
B101/B215

AUTHORS: Shul'ts, M. M., Parfenov, A. I., Panfilova, N. P.

TITLE: Effect of zirconium dioxide on the electrode properties and the chemical stability of alkali silicate glasses

PERIODICAL: Leningrad. Universitet. Vestnik. Seriya fiziki i khimii, no. 1, 1963, 143-148

TEXT: Silicate glasses containing 27 mole% Li_2O and 0 - 9 mole% ZrO_2 were studied by plotting the curves E versus pH at room temperature and at 95°C in a 3 N alkaline solution or 3 - 20 N H_2SO_4 . Furthermore the chemical stability to H_2O or 0.1 N HCl at 100° was tested. Results: Even 1 mole% ZrO_2 shifts the upper limit of the H^+ function considerably towards more acidic pH values. At the same time the region of transition from H^+ to the metal function is extended. The exchange constants increase by 2 orders of magnitude at room temperature and by 4 orders

Card 1/2

Effect of zirconium dioxide on the ...

S/054/63/004/001/016/022
B101/B215

of magnitude at 95°C. In sulfuric acid, even 0.5 mole% ZrO_2 shifts the H^+ function towards acid pH values; at 9% ZrO_2 the lower limit of the H^+ function in 20% H_2SO_4 is $pH = -2$. ZrO_2 increases the stability of glass to alkali and acid. The glass - acid interaction is attended by leaching out, but in alkaline solutions the glass components are dissolved at the same ratio as when contained in the glass. Conclusion: A ZrO_2 addition leads to the formation of groups having H^+ bonds of different strengths. Besides the weakly acid $[SiO_{4/2}]^0$ H groups, also strongly acid ionogenic $[RO_{6/2}]^{2-}$ $2H^+$ groups are formed. There are 4 figures and 4 tables.

SUBMITTED: October 1962

Card 2/2

PANFILOVA, N. S.

PANFILOVA, N. S.- "Cure of Tuberculosis of the Lung with Thoraxiastic Treatment Jointly with Streptomycin, Penicillin, and Phthivazite (From Materials of the Tuberculosis Clinic of the Kiev Medical Inst Taken Over 6 Years)." Kiev Order of Labor Red Banner Med Inst imeni Academician A. A. Bogomolets, Kiev, 1955 (Dissertations for Degree of Candidate of Medical Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

PANFILOVA, N. Ye.

"The Gas Phase of Creamery Butter and Its Effect on the Quality and Stability of the Butter." Cand Tech Sci, Latvian Agricultural Academy, Riga, 1954. (RZhInin, No 6, Mar 55)

So: Sum. No 670, 29 Sept 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

PANFILOVA, P.

PANFILOVA, P.; POZDNYAKOVA, Z.

Planning organizations should operate on a business accounting basis.
Fin.sssr 17 no.7:39-42 J1 '56. (MLRA 9:9)
(Architecture--Designs and plans)

PANFILOVA, B. S.

"The Possibility of Making More Precise the Forecast of the Level of the Caspian Sea, Given by N. A. Belinskiy and G. P. Kalinin," *Meteorol. i Gidrologiya*, No 6, 1955, p. 46-49

Making more precise the forecast of the level of the Caspian as proposed by N. A. Belinskiy and G. P. Kalinin (Trudy n.-i Uchr. Gl. Upr. Gidrometeorologicheskogo Sluzhby (Works of the scientific research institution of the Main Directorate of the Hydrometeorological Service), Series IV, No 37, 1946) consists in the smoothing of the index of atmospheric circulation (as a more variable characteristic in comparison with the level of the sea) over 2 and 3 years (best results are obtained in the latter case). He derives the equations relating the level of the Caspian with the integral values of this index for a forecast of 5 years ahead (smoothing of the index over 2 and 3 years) and of 6 years (smoothing over 3 years). (*RZhGeol*, No 6, 1955) SO: Sun.No. 713, 9 Nov 55

STEPANOV, V.N., doktor geogr.nauk, otv.red.; BEZRUKOV, P.I., doktor
geol.-mineral.nauk, red.; LONGINOV, V.V., kand.geograf.nauk, red.;
RADZIKHOVSKAYA, M.A., kand.geograf.nauk, red.; PAKFILOVA, S.G.;
kand.geograf.nauk, red.; KOZLYANINOV, M.I., kand.geograf.nauk, red.;
PELEVIN, V.I., red.; TUGARINOV, D.N., red.izd-va; NOVICHKOVA, D.N.,
tekh.n.red.

[Basic geological and hydrological features of the Sea of Japan]
Osnovnye cherty geologii i gidrologii Iaponskogo moria. Moskva,
1961. 223 p. (MIRA 14:3)

1. Akademiya nauk SSSR. Institut okeanologii.
(Japan, Sea of--Submarine geology)
(Japan, Sea of--Hydrology)

PANFILOVA, S.G.

Temporary variability of hydrological characteristics in the
northern part of the Indian Ocean. Trudy Inst. okean. 64:63-79
'64. (MIRA 17:7)

PANFILOVA, S.G.

Temperature anomalies in the surface waters of the northern part of
the Pacific Ocean. Okeanologiya 4 no.48617-620 '64.

(MIRA 17810)

1. Institut okeanologii AN SSSR.

PANFILOVA, S.G.

Average latitudinal values of temperature and salinity of the
waters of the Pacific Ocean. Okeanologia 5 no.1:84-88 '65.
(MIRA 18:4)

1. Institut okeanologii AN SSSR.

PANFILOVA, T.

Happy childhood doesn't mean idleness. Rabotnitsa 34 no.10:27-28
0 156. (MLRA 9:11)

(Children--Management)

PANFILOVA, T.A.; TSUKERSHTEYN, O.Ye.

Modified breathing rate of the pulse wave in some arrhythmias under experimental conditions. Biul. eksp. biol. i med. 58 no. 7: 30-32 J1 '64. (MIRA 18:2)

1. Tsentral'naya nauchno-issledovatel'skaya laboratoriya (zav. -- dotsent V.M. Ivanov) I Leningradskogo meditsinskogo instituta imeni Pavlova. Submitted June 15, 1963.

PANFILOVA, T.

USSR (600)

Education of Children

Answers to the letters of parents: How to help children prepare for examinations.
Rabotnitsa 30 no. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, August 1952. Unclassified.

PANFILOVA, T.

Examinations

Answers to the letters of parents: How to help children prepare for examinations.
Rabotnitsa 30, No. 4, 1952.

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

PANFILOVA, T.

Notes of a schoolmaster. Rabotnitsa 36 no.1:28-29 Ja '58.
(MIRA 11:2)

(Home and school)

PANFILOVA, T., kand.pedagog.nauk

Youth is searching for a hero. Sov. profsoiuzy 18 no.6:33 14r
'62. (MIRA 15:3)

1. Direktor shkoly No.16, Moskva.
(Characters and characteristics in literature)

1. PANFILOVA, T.
2. USSR (600)
4. Home and School
7. The family and school examinations, Rabotnitsa 31 no. 4, 1953.

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

PANFILOVA, T.A.; TSUKERSHTEYN, O.Ye.; VOL'PE, M.M.

Correlations between functional and morphological changes in
experimental cholesterol atherosclerosis in dogs. Pat. fiziol.
i eksp. terap. 9 no.5:53-57 S-O '65. (MIRA 19:1)

1. "Sentral'naya nauchno-issledovatel'skaya laboratoriya (zav. -
dozent V.M. Ivanov) i Leningradskogo meditsinskogo instituta
imeni I.P. Pavlova. Submitted May 23, 1964.

PANFILOVA, T.A.; SUVOROVSKAIA, N.A.; TSUKERSHTEYN, O.E.

The coronary vasoconstrictor activity of the serum of rabbits on a cholesterol diet. Cor Vasa 6 no.4:308-311 '64.

1. The Central Research Laboratory, 1st Leningrad Medical Institute, Leningrad, USSR.

PANFILOVA, T. S.

Panfilova, T. S.: "The curling of sugar-beet leaves", Doklady Akad. nauk UzSSR, No. 10, 1948, p. 23-25, (Resume in Uzbek).

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

AM

PANFILOVA (Mme. T. S.). Борьба с пятнистым антракнозом Винограда в Средней Азии. (Control of spotted anthracnose of Vines in Central Asia.)—Винод. & Виноград, СССР [Vineculture & Winemaking, U.S.S.R.], 1950, 7, pp. 27-28, 1950.

The characteristics and morphology of *Gloeosporium ampelophagum* [Kleinogampelina: C.M.I. map No. 234; R.A.M., 30, p. 98] are described. Under Central Asian conditions the fungus overwinters mostly in the tissue of the infected shoots, where it remains viable for three to five years. Its spread is checked by insufficient humidity during the summer.

Studies at the Central Asian branch of the Magarach Institute, U.S.S.R., have shown that the conidia can germinate from 11° to 40° C., 23° to 32° being optimum, but above 30° they produce very small, almost bacteria-like buds. The results of inoculation experiments on the young, easily susceptible parts of the shoots indicate that the intensity of infection, the duration of the incubation period of the

over

disease, and even the developmental character of the anthracnose spots are all influenced by temperature. The shortest incubation period occurs between 24° and 30°, above which there is a decreased development of spots and the shoots are less affected. The younger the shoots and leaves the more susceptible they are and the shorter the incubation period required.

According to biological and ecological studies control of the fungus would be most advantageous early in the spring just before the buds swell. However, in Central Asia sprays are necessary in the autumn before the vines are covered for the winter. A treatment with 10 per cent. ferrous sulphate plus 1 per cent. sulphuric acid [ibid., 29, p. 494] is recommended during the dormant period. A time-table for these treatments is provided but they should be started two to three days earlier in extensive vineyards as it is very important to finish on time. Attention is drawn to the importance of cutting out diseased parts and general improvement in the care of the vines.

USSR / Diseases of Cultivated Plants. 0

Abstr Jour : Ref Zhur - Biol., No 9, 1958, No 39699

Author : Panfilova, T. S.

Inst : IS UzSSR

Title : Contribution to the Problem of Cytopore Infection as the Cause of Desiccation of Tree Plantings in Uzbekistan.

Orig Pub : Izv. AN UzSSR, 1956, No 2, 41-45.

Abstract : No abstract.

Card 1/1

12

PANFILOVA, T.S.

[Problems in teaching the geography of parts of the world in the sixth grade]
Voprosy prepodavaniia geografii chastei sveta v VI klasse. Moskva, Izd-vo
Akademii pedagog. nauk RSFSR, 1953. 96 p. (MLRA 6:9)
(Geography--Study and teaching)

PANFILOVA, T. S.

Teaching economic geography of foreign countries in the secondary schools. Moskva,
Gos. uchebnopedagog. izd-vo, 1953. 127 p. maps. (54-41184)

HF1025.K28

1. Geography, Economic - Study and teaching.

TUTOCHKINA, V.A.; PANFILOVA, T.S.; YEFIMOVA, A.A.

Teaching geography during the 1953/1954 school year. Geog. v shkole no.5:
1-6 S '53. (MLA 6:8)

(Geography--Study and teaching)

PANFILOVA, T.S.

Work with a geography textbook. Geog. v shkole no.5:34-40 S '53. (MLRA 6:8)
(Geography--Study and teaching)

PANFILOVA, Tat'yana Sergeevna.

[Training of the pupil in the family] Vospitanie shkol'nika v
sem'e. [Moskva] Moskovskii rabochii, 1955. 134 p. (MIRA 9:3)
(Children--Care and hygiene)

PANFILOVA, T. S.

14-57-6-11658

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 6,
p 7 (USSR)

AUTHOR: Panfilova, T. S.

TITLE: Visual Aids in Teaching Economic Geography
(Naglyadnost' v prepodavanii ekonomicheskoy geografii)

PERIODICAL: V sb: Naglyadnost' v prepodavanii geografii. Moscow,
Akad. ped. nauk RSFSR, 1955, pp 117-152

ABSTRACT: The author explains the uses of different kinds of
visual materials in teaching various subjects of
economic geography in the eight and ninth classes of
the secondary school.

Card 1/1

TARASOVA, Ol'ga Titovna; SVADKOVSKIY, I.F., red.; VOLKOVA, Ye.I.,
red.; VORZHETSOVA, L.N., red.; MARKOVA, T.A., red.;
MIKHAYLOVA, L.V., red.; PANFILOVA, T.S., red.; SLAVINA,
L.S., red.; ZAGIK, L.V., red.; GARNEK, V.P., tekhn. red.

[How to protect children from common colds] Kak uberech'
detei ot prostudy. Moskva, Izd-vo APN RSFSR, 1963. 15 p.
(MIRA 16:12)

PANFILOVA, T.S.; GAPONENKO, N.I.; KARIMOV, M.A., doktor biol.nauk, otv.red.;
MOSHCHENKO, Z.V., red.; KARABAYEVA, Kh.U., tekhn. red.

[Mycoflora of the Angren River basin] Mikoflora basseina
r.Angren. Tashkent, Izd-vo AN Uzb.SSR, 1963. 207 p.
(MIRA 16:10)

(Angren Valley--Fungi)

PANFILOVA, T.S.; RAMAZANOVA, S.S.

Biology of the pathogens of the verticillium wilt of cotton.
Uzb. biol. zhur. 6 no.1:15-20 '62. (MIRA 15:3)

1. Institut botaniki AN UzSSR.
(COTTON WILT)

EYGES, Nadezhda Romanovna; VOLKOVA, Ye.I., red.; MARKOVA, T.A., red.;
MIKHAYLOVA, L.V., red.; PANFILOVA, T.S., red.; SLAVINA, L.S.,
red.; ZAGIK, L.V., red.; NOVOSELOVA, V.V., tekhn. red.

[Prevention of nervousness in children] Opreduprezhdenii detskoi
nervnosti. Moskva, Izd-vo Akad. pedagog. nauk RSFSR, 1962. 15 p.
(MIRA 15:6)

(CHILDREN--CARE AND HYGIENE)

MARKOVA, Tat'yana Aleksandrovna; VOLKOVA, Ye.I., red.; MIKHAYLOVA,
L.V., red.; PANFILOVA, T.S., red.; PETRUKHIN, I.S., red.;
SLAVINA, L.S., red.; VOLKOVA, T.E., red.; ZAGIK, L.V., red.;
DOBROKHASHINA, A.M., tekhn. red.

[Let's train little children to do housework] Priuchaite
malen'kikh detei k domashnemu trudu. Moskva, Izd-vo Akad.
pedagog. nauk, 1961. 53 p. (MIRA 15:3)
(Children--Management)

KARGALOVA, Sof'ya Fedorovna; PANFILOVA, Tat'yana Sergeevna; ERDELI,
Vladimir Georgiyevich; TEREKHOV, P.G., red.; TYUTYUHHIK, S.G.,
red.kart

[Method of teaching geography: ___Supplement] Metodika prepo-
davanja geografii. Moskva, Gos.uchebno-pedagog.izd-vo M-va
prosv.RSFSR, 1959. 285 p. ___Prilozhenie. 6 p. of maps.
(MIRA 13:3)

(Geography--Study and teaching)

EL'MAN, A.; PIKHOVKIN, F., ekonomist; POLYANSKIY, M.; ANTONENKO, Ye.
(Rostov-na-Donu); ZHBANNIKOVA, T., tekhnik (Chkalovsk,
Gor'kovskoy obl.); PANFILOVA, V., tekhnik (Chkalovsk, Gor'kov-
skoy obl.); GOLOVANOV, A.

We discuss O. Gabarov's letter entitled "We must not work this
way any longer". Zhil.-kom.khoz. 12 no.8:10-11 Ag '62.
(MIRA 16:2)

1. Nachal'nik zhilishchno-kommunal'nogo otdela g. Kolpino,
Leningradskoy obl. (for El'man).
2. Zhilishchno-kommunal'naya
kontora tresta "Krasnodarstroy", Krasnodar (for Pikhovkin).
3. Glavnyy inzh. filiala Moskovskogo oblastnogo proyektного
instituta, g. Klin, Moskovskoy obl. (for Polyanskiy).
4. Nachal'nik zhilishchno-kommunal'noy kontory Khabarovskogo
soveta narodnogo khozyaystva (for Golovanov).
(Housing management)

RODSHTEYN, L.S., inzh. (Sverdlovsk); PANFILOVA, V.A., inzh. (Sverdlovsk)

Change in the internal air distribution of some slow-speed electrical machines based on the results of thermal and ventilation tests. Elektrichestvo no.6:81-84. Je '65. (MIRA 18:7)

KODSHTEYN, I.S., inzh.; PANFILOVA, V.A., inzh.

Improvement of SM-1710-8 type synchronous motors. Prom. energ. 20
no.9:6-8 8 '65. (MIRA 18:9)

L 18745-66

ACC NR: AP5023731 (A) SOURCE CODE: UR/0346/65/000/008/0056/0058

AUTHOR: Mslakhova, T. I. (Candidate of veterinary sciences); Panfilova,
V. A. (veterinary doctor); Vel'yaminov, K. S. (veterinary doctor)

ORG: Scientific Production Laboratory for Control of Diseases Affecting
Young Livestock MSKh RSFSR (Nauchno-proizvodstvennaya laboratoriya po
bor'be s boleznyami molochnyaka sel'skokhozyaystvennykh zhivotnykh MSKh
RSFSR)

TITLE: Use of domestic nistatin for coccidiosis in chickens

SOURCE: Veterinariya, no. 8, 1965, 56-58

TOPIC TAGS: experiment animal, drug effect, animal disease therapeutics

ABSTRACT: The authors investigated the effectiveness of domestic
nistatin produced in their laboratory according to industrial technology
developed by the Riga Pharmaceutical Plant. In the first of two experi-
mental series, nistatin was administered to healthy chickens in daily
doses of 20,000 to 60,000 units to determine its effect on the general
condition of an animal. In the second series the therapeutic effect of
nistatin on coccidiosis was investigated in 4 groups of 3 week old
chicks infected with oocysts of Eimeria tenella. The first group

Card 1/2

UDC: 619:616.993.192-085:636.5