

MANEV, M. (Sofia)

Equations systems; a method in practice. Mat i fiz Bulg 5
no.3:20-24 My-Je '62.

MANEV, M. (Sofia)

Some applications of inequalities. Mat 1 fiz Bulg 5 no.6:19-24
N-D '62.

1. St. inspektor v GOP pri Sofiskia gradski naroden suvet.

MANEV, S.

"Rest home of the Central Council of Trade-Unions in Velingrad" (p.7)

ARHITEKTURA I STRUCITELISTVO

(Ministerstvo na stroezhite i putishte ta, Ministerstvo na komunalnoto storanstvo i blagoustroistvoto, i Naushno tehnikeskite s'iuiz) Sofiya Vol 3 No 11 1953

SO: East European Accessions List Vol 2 No 7 Aug 1954

MANEV, S.

MANEV, S. Korea builds herself up again. p.1.

Vol. 1, no. 11. 1954 STROITELSTVO. Sofia, Bulgaria

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 10
Oct. 1956

MANEV, S.

Architecture of the All-Union Agricultural Exhibition in Mosco... p. 12.

Vol. 2, no. 3, 1955
STROITELSTVO
Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 1 April 1956

MANEV, S.

Architecture of dwellings. p. 22.

Vol. 4, no. 1, Jan. 1955
TEKHNIKA
Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

MANE/, S.

"How we prepare a plan for watering plants " P. 34. (KOPERATI/NO
ZEMED.LIE, Vol. 10, No. 3, Mar. 1955, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 6, June 1955, Uncl.

MANOLOV, K.; MANEVA, D.

Effect of the stability constant of ammonium complexes on the
magnitude of α_f . Part 1. Zhur. ob. khim. 34 no.8:2489-2491 Ag
'64. (MIRA 17:9)

1. Vysshiiy institut pishchevoy i vkusovoy promyshlennosti, g.
Plovdiv, Bolgarskaya Narodnaya Respublika.

KOLAROV, N.; MANEVA, M.

On the existence of lead peroxide compounds, *Gedishnik khim tekhn* 6
no.2:41-53 '59 (Publ '6).

KOLAROV, N.; MAHEVA, M.

Existence of lead peroxide compounds. 1. 2. *Doklady Akad. Nauk SSSR*
vol. 9 no. 1:77-84 '62 [publ. '63].

TEMELKOV, I.; MANEVA, St.

Stevens-Johnson syndrome in association with pulmonary
rickettsial infection. Suvr. med. 13 no.9:31-34 '62.

(STEVENS JOHNSON SYNDROME)
(RICKETTSIAL DISEASES)
(LUNG DISEASES)

MAITEVA, T.

Significance of blood picture and sedimentation in pulmonary tuberculosis. *Izv. Med. inst., Sofia* 2 no.3:157-172 1951. (GLML 22:1)

1. Doctor, Head of the Laboratory of the Central Medical Pedagogical Institute.

MANEVELYAN, M.G.

MANEVELYAN, M.G.; MELIK-AKHNAZARYAN, A.F.; YERZHKYAN, Ye.A.; NALCHADZHYAN,
S.O.

Using Ararat quartzites as basic materials in the manufacture of
glass for electric bulbs. Izv. AN Arm. SSR. Ser. tekhn. nauk 10
no.5:89-92 '57. (MIRA 11:1)

1. Khimicheskiy institut AN ArmSSR.
(Armenia--Quartzite) (Glass manufacture)

MANEVICH, A., korrespondent.

Georgii Emel'ianov's construction crew. Sel'.stroitel' no.1:
11 Ja '56. (MIRA 9:6)

1.Zhurnal "Sel'skiy stroitel".
(Building)

MANEVICH, A.

Teacher of young masons. Sel'.streitell no.3:15 Nr '56. (MIRA 9:7)

1. Korrespondent zhurnala "Sel'skiy streitel".
(Building trades--Study and teaching)

MANEVICH, A.

Specialists for collective farm construction. Sel'.stroitel. 11 no.5:9
My '56. (MIRA 9:9)

1. Korrespondent zhurnala "Sel'skiy stroitel".
(Building trades--Study and teaching)

MANEVICH, A.

First district inter-collective farm construction organization of the
province. Sel'.stroi. li no.7:10-11 Jl '56. (MIRA 9:9)

1. Korrespondent zhurnal "Sel'skiy stroitel".
(Poim District--Building)

MANEVICH, A.

People of one district. Sel'strel.11 no.8:22-23 Ag '56. (MIRA 9:10)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Construction industry)

MANEVICH, A.

Progressive district section. Sel'.stroitel. 11 no.9:
15 S '56.

(MLBA 9:11)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Construction industry)

MANEVICH, A.

Where there are no permanent building crews. Sel'.stroitel.

11 no.10:21-22 O '56.

(MLRA 9:12)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Building)

MANEVICH, A.

"Zaria" Collective Farm is growing. Sel'stroi. 11 no.11:5-6

N '56.

(MLRA 10:1)

1. Korrespondent zhurnala "Sel'skiy stroitel."
(Collective farms) (Brickmaking)

MANEVICH

In one year. Sel'. stroi. 11 [i.e. 12] no.2:10-11 F '57.

(MIRA 10:4)

1. Korrespondent zhurnala "Sel'skiy stroitel'"
(Byrka District--Farm buildings)

MANEVICH, A.

KANISHCHEV, P.; MANEVICH, A.

Present and future of the village of Kalinovka. Sel'.stroj. 11
no.3:4-6 Nr '57. (MLRA 10:5)

1. Glavnyy inzhener Kurskogo oblastnogo upravleniya po stroitel'stvu
v kolkhosakh. 2. Korrespondent zhurnala "Sel'skiy stroitel'".
(Kalinovka (Kursk Province)--Housing, Rural)

MANEVICH, A., korrespondent zhurnala "Sel'skiy stroitel'."

On the Komintern Collective Farm. Sel'. stroi. 12 no.8:5-6 Ag '57.
(Construction industry) (MLRA 10:9)

11706 VII 11, H

MANEVICH, A., korrespondent zhurnala "Sel'skiy stroitel'."

With their own hands. Sel'stroi. 12 no.9:17-18 S '57.

(MIRA 10:10)

(Farm buildings)

Manevich, A.

MANEVICH, A.

Torkhov brother builders. Sel'. stroi. 12 no.10:13-14 0 '57.

(MLRA 10:11)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Torkhov brothers)

MANEVICH, A.

Twenty-one million five hundred thousand bricks. Sel'. stroi. 12 no.11:
26 N '57. (MIRA 10:11)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Klinsky District--Brick industry)

MANEVICH, A.

Rural builder Mikhail Kriachko. Sel'. stroi. 12 no.1:8-12 Ja '58.
(MIRA 11:2)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Kriachko, Mikhail Semenovich, 1882-)

MANEVICH, A.

The year of new methods. Sel'. stroi. 12 no.4:18-19 Ap '58.
(MIRA 11:5)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Ruza District--Farm buildings)

MANEVICH, A.

Course on kilning brick using the simplest method. Sel'. stroi 13
no.6:11 Je '58. (MIRA 11:6)
(Moscow Province--Brickmaking)

MANEVICH, A.

On a progressive collective farm. Sel'. stroi. 13 no. 7:3-4
Jl '58. (MIRA 11:8)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Kromsk District--Farm buildings)

MANEVICH, A.

Building materials plant serving several collective farms.
Sel' stroi. 13 no.8:10-12 Ag '58. (MIRA 11:9)

1. Korrespondent zhurnal "Sel'skiy stroitel'."
(Usman District--Brick industry)

MANEVICH, A.

Built by collective farm masters. Sel'. stroi. 13 no.10:4-5
0 '59. (MIRA 11:10)

1. Korrespondent zhurnala "Sel'skiy stroitel'."
(Nevinnomyssk District--Farm buildings)

MANEVICH, A. A.

Mr., 2nd Surgical Clinic, Tbilisi Inst. Advanced Training for Physicians, -c1948-.

Medicine.

Mr., an evacuation hosp., -c1948-.

Mr., Central Republican Hosp. Plastic Surgery, -c1948-.

"Gramicidin in Surgery,"

SO: Khirurgiya, No. 4, 1948.

MANEVICH, A. A., Doc of Med Sci -- (diss) "The influence of binding off the main arteries of the lower extremities on its viability and function." Moscow, 1956, 22 pp, (Central Institute for the Advanced Training of Physicians), 100 copies (KL, 29-57, 93)

MANEVICH, A.A.

[Injury to blood vessels of the extremities and ways to improving collateral circulation of the blood; factors influencing outcome, proximate and late results, experimental studies] Povreshdenia krovonosnykh sosudov konechnosti i puti uluchsheniia kolateral'nogo krovoobraashcheniia; faktory, vliiaushchie na iskhody, blizhaishie i otdalennye resul'taty, eksperimental'nye issledovaniia. Stalinsk, 1957. 60 p. (MIRA 10:11)
(BLOOD VESSELS--DISEASES)

MANEVICH, A.A.

Ligation of the main arterial trunks of the lower extremity and methods for improving collateral circulation [with summary in English].
Sksper.khir. 2 no.6:45-54 N-D '57. (MIRA 11:2)

1. Iz 2-y khirurgicheskoy kliniki (zav. - chlen-korrespondent AMN SSSR prof. N.R.Antelava) i kafedry operativnoy khirurgii (zav. - zasluzhennyy deyatel' nauki prof. D.G.Iosseliani) Tbilisskogo institut usovershenstvovaniya vrachey

(LEG, blood supply

establishment of collateral circ. after ligation of main arteries in rabbits (Rus))

MANEVICH, A.A. (Kemerovskaya oblast', g. Stalinsk, Shkol'naya ul., d.28, kv.22)
TROPIMENKO, N.Ya. (Kemerovskaya oblast, g. Stalinsk, Voroshilovskoye
shosse, d.3, komnata 107)

Tezan-25 in the prevention and treatment of radiation sickness in
cancer patients [with summary in English]. Vop.onk. 3 no.6:724-728
'57. (MIRA 11:2)

1. Iz kafedry onkologii (i.o.sav. - dots. A.A.Manevich) Stalinskogo
instituta usovershenstvovaniya vrachey (dir. - prof. A.N.Araviyskiy)
i Stalinskogo gorodskogo onkologicheskogo dispansera (glavnyy vrach -
Ye.N.Nikolayeva)

(RADIATION PROTECTION

tezan 25 in radiother. of cancer)

(NEOPLASMS, ther.

radiother., radiation protection with thesan 25)

ALEKSANDROV, V.I.; MANEVICH, A.B.

The SOKSSh-2,8 combined vegetable-seed planter. Trakt. i sel'-
khozmasb. no.1:34 Ja '59. (MIRA 12:1)
(Planters (Agricultural machinery))

ALEKSANDROV, V.I.; MANEVICH, A.B.

The SOKSSh-2,8 combined vegetable planter. *Biul.tekh.-ekon.inform-*
no.2:67-68 '59. (MIRA 12:3)
(Planters (Agricultural machinery))

SOV-135-58-9-14/20

AUTHORS: Manevich, A.B., and Arutyunov, G.Ye., Engineers

TITLE: Welding Without Waste Electrode Ends (Bezogarkovaya svarka)

PERIODICAL: Svarochnoye proizvodstvo, 1958, Nr 9, pp 41-42 (USSR)

ABSTRACT: After extended experimental investigations carried out by various institutions for the purpose of eliminating waste electrode ends in arc welding, Engineers G.Ye. Arutyunov, M.M. Shlapak and Welding Operator E.A. Bernikov in 1957 succeeded in developing a new electrode holder with cassette (Fig. 1,2) which complies with all technical requirements of the electric welding process and completely eliminates waste electrode ends. Introduction of the new holder will entail the necessity of changing GOST standards providing for shorter, entirely coated electrode rods. There are 2 diagrams.

ASSOCIATION: Tbilisskiy PVRZ imeni Stalina (Tbilisi PVRZ imeni Stalin)

1. Arc welding--Electrodes 2. Arc welding--Equipment

Card 1/1

MANEVICH, A.B., inzh.; ARUTYUNOV, G.Ye., inzh. (Tbilisi)

Nondocumentational system of computing plant production output.
Zhel. dor. transp. 40 no.5:76-77 My '58. (MIRA 11:6)
(Railroads--Repair shops--Accounting)

L 13344-66 EWT(d)/EWI(m)/EWP(w)/EWP(v)/EWP(k)/EWA(h)/ETC(m) IJP(c) WW/EM/RH

ACC NR: AP6002325

SOURCE CODE: UR/0373/65/000/006/0106/0110

AUTHOR: Manevich, A. I. (Rybinsk)

51
B

ORG: none

TITLE: Stability of a cylindrical shell reinforced by bulkhead frames and loaded with external pressure

SOURCE: AN SSSR. Izvestiya. Mekhanika, no. 6, 1965, 106-110

TOPIC TAGS: shell theory, pressure distribution, matrix theory, approximation method, reinforced shell structure

ABSTRACT: The problem of determining the minimum strength of bulkhead frames that satisfy the stability of a given cylindrical shell with a given load is investigated. Methods of matrix algebra are used to simplify the analysis but which retain the required accuracy. The stability of individual cylinder sections is studied first by solving the differential equation

$$\frac{d^4 w}{dz^4} - p^4 w = 0$$

$$p^4 = \frac{n^4(n^2 - 1)}{Eh} \left[qR - \frac{EA^2(n^2 - 1)}{12(1 - \mu^2)R^3} \right]$$

Card 1/3

2

E 13344-66

ACC NR: AP6002325

In matrix notation this solution is given by

$$r(\xi) = A(\xi) r(0), \quad r(\xi) = \begin{bmatrix} w(\xi) \\ w'(\xi) \\ w''(\xi) \\ w'''(\xi) \end{bmatrix}, \quad A(\xi) = \begin{bmatrix} \Psi_0 & \Psi_1 & \Psi_2 & \Psi_3 \\ p^1 \Psi_3 & \Psi_0 & \Psi_1 & \Psi_2 \\ p^1 \Psi_2 & p^1 \Psi_3 & \Psi_0 & \Psi_1 \\ p^1 \Psi_1 & p^1 \Psi_2 & p^1 \Psi_3 & \Psi_0 \end{bmatrix}$$

To study the way $w(j)$ changes as one goes through a bulkhead frame, the following differential equation is analyzed for the bulkhead frame equilibrium

$$\left(\frac{d^2}{d\theta^2} + 1\right)^2 \frac{dW_i}{d\theta} + \frac{N_{ci} R^3}{EI} \left(\frac{d^2}{d\theta^2} + 1\right) \frac{dW_i}{d\theta} = -\frac{R^3}{EI_i} v_i$$

$$v_i = S_{i-} - S_{i+} = -\frac{Eh}{n^3 R} (w_{i-}''' - w_{i+}''')$$

To obtain an expression for the whole cylinder length, each span and frame are multiplied with the rest

$$\bar{H}(l) = A(l_1) B_1 A(l_2) B_2 \dots B_m A(l_{m+1})$$

where

$$B_i = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \\ -\alpha_i & 0 & 0 & 1 \end{bmatrix}$$

Card 2/3

L 13344-66

ACC NR: AF6002325

To simplify the calculations, an approximate matrix expansion technique is employed and applied to the case of m identical bulkhead frames placed equidistant from one another on the cylindrical shell with the characteristic equation

$$b_0 - b_1 \frac{\alpha^6}{p^{62}} + b_2 \left(\frac{\alpha^6}{p^{62}}\right)^2 - \dots + (-1)^m b_m \left(\frac{\alpha^6}{p^{62}}\right)^m = 0$$

where $\alpha^* = \alpha L^3/R^3$ and $p^* = pL/R$. This equation is solved numerically, and the minimum frame strength is determined from the expression

$$EI = \frac{N_0 R^3}{n^2 - 1} + \alpha^* \frac{E k R^3}{L^3 n^4 (n^2 - 1)^2}$$

Orig. art. has: 30 equations and 2 figures.

SUB CODE: 20/

SUBM DATE: 30Jan63/

ORIG REF: 006/

OTH REF: 001

Card 3/3 *Fw*

MANEVICH, A.I. (Rybinsk)

Efficient reinforcement of circular plates by radial ribs.
Stroi.mekh. i rasch.soor. 7 no.5:18-21 '65.

(VIRA 18:18)

KIKNADZE, D.A.; IZASHVILI, R.P.; MANEVICH, A.M.; SAGIYEV, S.S.; QISIN, P.G.;
Prinimali uchastiye: MALOVITSKIY, V.S.; SOBOLEV, Yu.B.; VASIL'YEV, M.G.;
TIMOSHENKO, S.I.

Automatic line for the painting of children's carriages with the jet
spraying method; experience in the introduction and use. Lakokras.
mat. i ikh prim. no.3:69-75 '63. (MIRA 16:9)
(Spray painting—Equipment and supplies)

MANEVICH, A.Z. (Chkalovsk)

Rupture of the tendon of the long head of the beceps. Ortop.travm.
i protez. 17 no.6:107 H-D '56. (MLRA 10:2)

(TENDONS--INJURIES AND RUPTURES)

MANEVICH, A.Z. (Chkalovsk, Gor'kovskoy oblasti., ul. Krasnozavodskaya,
d.4, kv.3)

Isolated wound of the descending branch of the left coronary artery.
Vest.khir. 78 no.1:103-104 Ja '57. (MLRA 10:3)

1. Iz khirurgicheskogo otdeleniya (zaveduyushchiy - N.S.Syrova)
bol'nitsy zavoda im. Ul'yanova (Lenina) goroda Chkalovskaya Gor'kovskoy
oblasti.

(CORONARY ARTERY--WOUNDS AND INJURIES)

MANEVICH, A.Z., Cand Med Sci -- (diss) "Avertin (narcolan) basal
narcosis in ^{contemporary} ~~present-day~~ anesthesia." Mos, 1959, 12 pp (First Mos Order of
Lenin Med Inst im I.M. Sechenov) 200 copies (KL, 36-59, 119)

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LUKOMSKIY, G.I.; MANEVICH, A.Z.; MIKHEL'SON, V.A.

Use of ganglion-blocking drug arfonad. Akt. vop. cbezbol. no.2:
151-160 '59. (MIRA 10:5)

1. Iz kafedry fakul'tetskoy khirurgii sangiga 1 Moskovskogo ordena
Lenina meditsinskogo instituta im. I.M.Sechenova (zaveduyushchiy
prof. I.S.Zhorov).

(IMIDAZOTHIEOTHOLIUM COMPOUNDS)

LUKOMSKIY, G.I. (Moskva, K-31, ul. Zhdanova, d.6, kv.6); MANEVICH, A.Z.;
Mikhel'son, V.A.

Hypotonia controlled by arfonad. Nov.khir.arkh. no.5:38-45 S-0 '59.
(MIRA 13:3)

1. Kafedra fakul'tetskoy khirurgii (zaveduyushchiy - prof. I.S.
Zhorov) sanitarno-gigiyenicheskogo fakul'teta 1-go Moskovskogo
meditsinskogo instituta.

(HYPOTENSION) (IMIDAZOLIETHIOLIUM COMPOUNDS)

MANEVICH, A.Z.

Avertin (narkolan) basal anesthesia in surgery. Khirurgiia
35 no.3:60-66 Nr '59. (MIRA 12:8)

1. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. I.S.Zhorov)
sanitarno-gigiyenicheskogo fakul'teta I Moskovskogo ordena
Lenina meditsinskogo instituta imeni I.M.Sechenova.
(TRIBROMOETHANOL, anesth. & analgesia
basal anesth. (Rus))

~~MANEVICH, A.Z.~~

Rectal basal narcosis in modern anesthesia. Kaz. med. zhur. no.6:
13-16 N-D '60. (MIRA 13:12)

1. Kafedra fakul'tetskoy khirurgii (zav. - prof. I.S. Zhorov) sanitarno-
gigiyenicheskogo fakul'teta I Moskovskogo ordena Lenina meditsinskogo
instituta imeni I.M. Sechenova.
(AVERTIN)

MANEVICH, A.Z., kand.med.nauk

In the surgical clinic of medical institute. Nauka i zhizn' 27
no.10:77-78 0 '60. (MIRA 13:10)

(MEDICINE--STUDY AND TEACHING)
(ANESTHETICS)

ZHOROV, I.S., prof.; MANEVICH, A.Z.; MIKHEL'SON, V.A.

Experience in the use of cyclopropane, nitrous oxide, and oxygen
anesthesia. Vest.khir. 85 no.11:111-115 N '60. (MIRA 14r2)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. I.S.
Zhorov) sanitarno-gigiyenicheskogo fakul'teta 1-go Moskovskogo
ordena Lenina meditsinskogo instituta im. I.M. Sechenova.
(CYCLOPROPANE) (NITROUS OXIDE)

MIKHEL'SON, V. A.; ~~MANEVICH, A. Z.~~; LUKICH, V. L.; ERIVANTSEV, N. A.;
SVADZHAN, Z. P.; SUM-SHIK, I. Ye.

Use in the hospital of UNAP-2 anesthesia apparatus. Nov. med. tekhn.
no.3:14-18 '61. (MIRA 14:12)

1. I Moskovskiy ordena Lenina meditsinskiy institut imeni I. M.
Sechenova.

(ANESTHESIOLOGY--APPARATUS AND INSTRUMENTS)

MANEVICH, A. Z.

Clinical testing of the evaporator developed by the All-Union Scientific Research Institute of Medical Instruments and Equipment for administration of the anesthetic fluothane. Nov. med. tekhn. no. 3: 19-22 '61. (MIRA 14:12)

1. I Moskovskiy ordena Lenina meditsinskiy institut imeni I. M. Sechenova.

(ANESTHESIOLOGY—APPARATUS AND INSTRUMENTS)
(FLUOTHANE)

MANEVICH, A.Z.; MIKHEL'SON, V.A.

Hazard of regurgitation and aspiration of gastric contents
following the administration of muscle relaxants. Khirurgiia
37 no.4:125-126 '61. (MIRA 14:4)

1. Iz kafedry fakul'tetskoy khirurgii (zav. - zasluzhennyi
deyatel' nauki prof. I.S. Zherov) sanitarno-gigiyenicheskogo
fakul'teta I Moskovskogo ordena Lenina meditsinskogo instituta
imeni I.M. Sechenova.

(MUSCLE RELAXANTS) (INTRATRACHEAL ANESTHESIA)
(VOMITING)

MANEVICH, A.Z., ERIVANTSEV, N.A., SEVADZHYAN, E.P.

"Fluothane ansesthesia in old patients."

Report submitted to the First European Congress of Anesthesiology,
Vienna, Austria 3-9 Sep 1962

MANEVICH, A.Z.

Fluothane anesthesia. Eksper. khir. i anest. 7 no.5:87-95
S-0 '62. (MIRA 17:10)

1. Iz kafedry fakul'tetskoy khirurgii (zav.- prof. I.S. Zhorov)
sanitarno-gigiyenicheskogo fakul'teta I Moskovskogo ordena
Lenina meditsinskogo instituta.

MANEVICH, A. Z., kand. med. nauk

Clinical study of fluothane anesthesia. *Khirurgia* no. 4:43-48
'62. (MIRA 15:6)

1. Iz kliniki fakul'tetskoy khirurgii (zav. - zasluzhennyy
deyatel' nauki prof. I. S. Zhorov) sanitarno-gigiyenicheskogo
fakul'teta I Moskovskogo ordena Lenina meditsinskogo instituta
imeni I. M. Sechenova.

(HALOTHANE)

MANEVICH, A.Z., kand.med.nauk

Clinical tests with fluorothane. Vest.khir. no.1:88-95'63.
(MIRA 16:7)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav.-prof. I.S. Zhorov) sanitarno-gigiyenicheskogo fakul'teta 1-go Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.Sechenova.
(ANESTHETICS)

ZHOROV, V.I.; MANEVICH, A.Z.; MIKHEL'SON, V.A.

Adaptation of the "Krasnogvardeets" apparatus for the application
of fluothane(ftorotan)anesthesia. Med.prom. 17.no.4:60-62 Ap '63.

(MIRA 16:7)

1. I Moskovskiy ordena Lenina meditsinskiy institut imeni Ssachenova
i Nauchno-issledovatel'skiy onkologicheskiy institut imeni P.A.
Gertsena.

(ANESTHESIOLOGY—EQUIPMENT AND SUPPLIES)

BALAGIN, V.M.; MANEVICH, A.Z.

Fluorothane (fluothane) anesthesia in children. Khirurgiia 39
no.4:84-93 Ap'63 (MIRA 17:2)

1. Iz kafedry detskoy khirurgii (zav. - prof. S.Ya. Doletskiy)
TSentral'nogo instituta usovershenstvovaniya vrachey na baze
Detskoy klinicheskoy bol'nitsy No.2 imeni I.V.Risakova (glav-
nyy vrach M.M.Kraseva) i kafedry fakul'tetskoy khirurgii
(zav. - zasluzhennyy deyatel' nauki prof. I.S.Zhorov) sani-
tarno-gigiyenicheskogo fakul'teta I Moskovskogo ordena Lenina
meditsinskogo instituta imeni Sechenova.

MANEVICH, A.Z.; MARKIN, A.I.; MIKHEL'SON, V.A.

Anesthesia by the use of a mixture of nitrous oxide, oxygen and fluorothane (fluothane) in a stomatological polyclinic. Stomatologia 42 no.3:37-41 My-Je'63 (MIRA 17:1)

1. Iz kafedry fakul'tetskoy khirurgii (zav. - zasluzhennyy detatel' nauki prof. I.S. Zhorov) sanitarny gigiyenicheskogo fakul'teta I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.Sechenova.

LUKIN-BUTENKO, G.A.; MANEVICH, A.Z.; MIKHEL'SON, V.A.; LUKOMSKIY, G.I.;
TYUKOV, V.L.

Prevention and treatment of vomiting and regurgitation of the
contents of the stomach in anesthesia in emergency surgery.
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fakul'teta I Moskovskogo ordena Lenina meditsinskogo instituta
imeni Sechenova.

MANEVICH, Aleksey Zinov'yevich; MIKHEL'SON, Viktor Arkad'yevich;
Prinipali uchastiye: KRIVENKO, N.G., sestra-anesteziist;
MEDVEDKOVA, N.Ye., sestra-anesteziist; LUKOMSKIY, G.I.,
red.

[Fundamentals of anesthesia; manual for nurse-anesthetist]
[Osnovy narkoza; posobie dlia sester-anesteziistov. Pri uchastii
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VISHNEVSKAYA, M.A.; MANEVICH, A.Z.; MZHEL'SKAYA, T.I.; MIKHEL'SON, V.A.

Changes in pulmonary ventilation and gaseous metabolism in fluothane anesthesia. Eksper. khir. i anest. 9 no.2:64-71 Mr-Apr '64.
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USVATOVA, I.Ya.; MANEVICH, A.Z.; MESHCHERYAKOVA, S.A.; MIKHEL'SON, V.A.

Changes in the glyccorticoid function of the adrenal cortex in relation to anesthesia and surgery. Sov. med. 27 no.2:54-60 F '64.
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LUNOVSKIY, G.I.; MINNEL'SON, V.A.; MANEVICH, A.S. (Moskva, D-103, ul. Salam Adilya, 76, korpus 12, kv.21); SVET, Yu.7.

Prevention of muscular pain following bronchoscopy under anesthesia with depolarizing muscle relaxants. Vest. knir. 92 no.4:107-111 Ap '64 (MIR. 18:1)

1. Iz fakul'tetskoj khirurgicheskoy kliniki. (zav. - prof. I.S. Zhorov) sanitarno-gigiyenicheskogo fakul'teta 1-go Moskovskogo meditsinskogo instituta imeni I.M. Sechenova.

MANEVICH, A.Z.; MIKHEL'SON, V.A.

Use of the anesthetic mixture of cyclopropane, nitrous oxide and oxygen in constant proportions of these gases. Trudy 1-go MMI 33: 390-396 '64. (MIRA 18:3)

SOLOV'YEV, G.M.; MEN'SHCHIKOV, V.V.; USVATOVA, I.Ya.; MESHCHERYAKOV,
A.V.; MANEVICH, A.Z., red.

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khirurgii. [By] G.M.Solov'ev i dr. Moskva, Meditsina, 1965.
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YUREVICH, V.M.

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and in combined ether-oxygen anesthesia. Trudy I-go NMI 33:324-332
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(MIRA 19:3)

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no.5:49-54 S=D '63. (MIRA 17:6)

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sanitarno-gigiyenicheskogo fakul'teta I Moskovskogo ordena
Lenina meditsinskogo instituta imeni I.M. Sechenova.

MANEVICH, B. I.

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s. 19-22

SO: Letopsi' Zhurnal'nykh Statey, Vol. 39, Moskva, 1949

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Regulations for the design and construction of gas pipelines.
Pozh. delo 7 no. 1:12-13 Ja '60. (MIRA 14:2)
(Gas, Natural—Pipelines)

MANEVICH, David Romanovich; RUBIN, A.A., kand. ekon. nauk, red.;
DONSKOY, Ya.Ye., red.; SHEVCHENKO, M.G., tekhn. red.

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the national wealth] Snizhenie sebestoimosti produktsii -
istochnik rosta obshchestvennogo bogatstva. Khar'kov, Khar'kov-
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Inst of Mathmatics and Mechanics, Acad Sci Uzbek SSR, Tashkent, 1954. (KL, No 1,
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MANEVICH, D.V.

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SSR no.5:5-8 '57. (MIRA 11:5)

1. Tashkentskiy vecherniy pedagogicheskiy institut im. V.G.
Belinskogo. Predstavleno akad. AN UzSSR T.A. Sarymsakovym.
(Probabilities)

MANEVICH, D. V.

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41.	Kartvelishvili, N. A. Problem of Optimum Regime in an Energetic System	213
42.	Levin, B. R., and V. S. Rezanov. Investigation of Transmission Capacity of Multichannel Systems With Consideration of the Statistical Structure of the Source	215
43.	Leonov, Yu. P. Forming-Filter Problem and Optimum Linear Systems	223
44.	Manevich, D. V. On the Repetition of Groups of Events in a Scheme With Variable Probabilities	225
45.	Mikhalevich, V. S., and A. V. Skorokhod. On the Statistics of Certain Processes	229
46.	Pugachev, V. S. Methods for Solving a System of Integral Equations Encountered in the Determination of Optimum Multidimensional Systems	233

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Limit distributions for inhomogeneous Markov chains. Teor. veroiat.
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PA 36T34

USSR/Medicine - Flies
Medicine - Heredity

Nov 1947

"Seasonal Cycles in the Accumulation of Phenotypic
Changes in the Natural Population of *Drosophila*
Melanogaster," E. D. Manevich, 3 pp

"Dok Ak Nauk" Vol LVIII, No 6

In previous articles, the author has discussed the
significance of seasonal changes with respect to the
speed of mitation and the speed of the formation of
hormones. In this article, he discusses the fluctua-
tions in the amounts of phenotypic changes, in the
light of data obtained in his experiments. Submitted
by Academician I. I. Shmal'gauzen 26 Apr 1947.

36T34

VERMEL', Ye.M., doktor biol. nauk, red.; MANEVICH, E.D., kand.
biol. nauk, red.

[Effect of ionizing radiations on the organism. Problems
of transplantation and regeneration, 1962] Vliianie ioniziruiushchikh izlucheni na organizm. Problemy transplantatsii, 1962 g. Moskva, 1964. 163 p. (MIRA 18:2)

1. Akademiya nauk SSSR. Institut nauchnoy informatsii.

FEYZULLYAYEV, A.V., prof., MANEVICH, E.I., nauchnyy sotrudnik.

Effectiveness of treating inflammatory toxoinfections of the
peripheral nerves with H₂S water from the Stalin District in Baku.
Azerb.med.zhur. no.7:87-89 J1 '58 (MIRA 11:8)

1. Iz nevrologicheskogo otdeleniya (zav.-prof. A.V. Feyzullayev)
Azerbaydzhanskogo nauchno-issledovatel'skogo instituta kurortologii
i fizicheskikh metodov lecheniya imeni S.M. Kirova (direktor A.G.
Guseynov).

(BAKU--MINERAL WATERS, SULFUROUS)
(NERVOUS SYSTEM--DISEASES)

MANEVICH, E.I.

Change in the peripheral blood circulation under the influence of mud treatment in lesions of the nerves of the lower extremities, according to oscillographic data. Sbor.trud.Azerb.nauch.-issl.inst.kur.i fiz.metod.lech. no.3:104-107 '59.

(MIRA 16:4)

(BLOOD--CIRCULATION) (NERVES--WOUNDS AND INJURIES)
(BATHS, MOOR AND MUD)

MANEVICH, F. D.

ZHUKOVSKIY, B.D., kandidat tekhnicheskikh nauk; ZIL'BERSTEYN, L.I., kandidat tekhnicheskikh nauk; MANEVICH, F.D., kandidat tekhnicheskikh nauk.

Weld quality in tubes made by resistance welding. Stal' 15 no.11:
1011-1015 N '55. (MLRA 9:1)

1.Vsesoyuznyy nauchno-issledovatel'skiy trubnyy institut.
(Pipe, Steel--Welding)

MANEVICH, F.D.

MANEVICH, F.D., kandidat tekhnicheskikh nauk.

Welded pipe made of cut strips. Stal' 16 no.7:653-654 (MLRA 9:9)
J1 '56.

1. Vsesoyuznyy nauchno-issledovatel'skiy trubnyy institut.
(Pipe, Steel--Welding)

SOV:147-59-2 4322

Translation from: Referativnyy zhurnal Metallurgiya, 1959, Nr 2, p 284 (USSR)

AUTHORS: Zhukovskiy, B. D., Zil'bershteyn, L. I., Manelich, F. D.

TITLE: Technological Properties of Resistance-welded Pipes (Tekhnologicheskiye svoystva elektrosvarnykh trub, izgotovlyayemykh metodom soprotivleniya)

PERIODICAL: Byul. nauchno-tekhn. inform. Vses. n.-i. trubnyy inst. 1958
Nr 4-5, pp 101-106

ABSTRACT: In accordance with the specifications of the GOST 1753-53 standard, electrically-welded pipes (P) are supplied in annealed as well as in the untreated state. Flattening tests were carried out on specimens of untreated and annealed pipes (63 mm in diameter and a wall thickness up to 2.5 mm) made of Steel 10 and on untreated pipes 70-152 mm in diameter with a wall thickness of 5 mm; tests involving a t°/c expansion accomplished with a cone-shaped mandrel were performed on annealed and untreated pipes with diameters up to 51 mm as well as on untreated pipes with diameters ranging from 89 to 114 mm. Both types of tests demonstrated that the ability of the pipe to withstand flattening and expansion tests without weld failure is significantly enhanced by

Card 1/2

SOVIET 59-2-4322

Technological Properties of Resistance-welded Pipes

annealing. Experimental flanging indicated that annealed electric welded pipes may be employed in installations requiring flanged coupling of pipes. In many instances, the results of flattening tests, expansion with a cone shaped mandrel and flanging of electrically-welded pipes satisfy the requirements imposed upon the technological properties of seamless pipes; the author is, therefore, of the opinion that seamless pipes may be expediently replaced by electrically-welded pipes in manifold industrial applications.

Ye T.

Card 2/2

SOV/137-59-2-4321

Translation from: Referativnyy zhurnal. Metallurgiya, 1959, Nr 2 p 284 (USSR)

AUTHORS: Zil'bershteyn, L. I., Manevich, F. D.

TITLE: The Effect of In-plane Curvature in Metal Strips on the Quality of Electrically-welded Pipes (Vliyaniye serpovidnosti lenty na kachestvo elektrosvarynykh trub)

PERIODICAL: Byul. nauchno-tekhn. inform. Vses. n.-i. trubnyy inst 1958, Nr 4-5, pp 106-112

ABSTRACT: In-plane curvature (C) of strips or sheets of metal intended for manufacture of pipes results in misalignment of edges of individual sections along the pipe (P) as well as in burned spots on its exterior surface. The effects of various degrees of C of the strip on the quality of finished P's were investigated during welding of P's 89 mm in diameter having a wall thickness of 2.5 mm. The P's were fabricated by welding from a strip, the C of which ranged from 7 to 30 mm and from 80 to 130 mm over a length of 10 m (or, as reduced to a length of 1 m, the C amounted to 0.07-0.3 and 0.8-1.3 mm respectively). Even in the case of relatively small C, only 2/3 of the total length of the finished P exhibited a satisfactory exterior surface. The

Card 1/2

SOVIET 59-14421

The Effect of In-plane Curvature in Metal Strips on the Quality of (cont.)

following values of the C of strips intended for manufacture of P's in continuous electric pipe-welding stands are considered permissible (the C being referred to a 10-meter length). At a strip thickness up to 1.5 mm and a width of up to 300 mm, 4 mm; at widths ranging from 300 to 500 mm, 2 mm. At a strip thickness from 1.5 to 2.5 mm, for the same width range, the C may amount to 10 and 8 mm respectively; for a thickness ranging from 2.5 to 6.0 mm, the C may constitute 50 and 35 mm.

Ye. T.

Card 2/2

9/137/61/000/007/050/072
A060/A101

AUTHORS: Zhukovskiy, B. D.; Fomichev, I. A.; Manevich, F. D.; Shoshin, V. A.

TITLE: Present state of theory and direction of development of the process of forming pipe stock on continuous pipe molding mills

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 7, 1961, 38, abstract 7D303 ("Tr. Ukr. n.-i. trubn. in-ta", 1959, no. 2, 136-146)

TEXT: The existing methods of molding pipe stock on continuous pipe-molding mills by means of 2 or 4 rolls (with radius decreasing along the pass, 2 radii, one radius with flat central part) as well as the possibility of applying each of these methods in the molding of thin-walled and thick-walled, small diameter and large diameter pipes, are analyzed. The effect of neighboring stands on the process of skelp deformation, the rise of zones in the contactless deformation of skelp, leading to an elongation in skelp edges and the possibility of the appearance of corrugations or even loss of stability of the profile are considered. It is recommended to set up roll or continuous conduits between molding stands.

Card 1/2

Present state of theory and direction ...

S/137/61/000/007/050/072
A060/A101

Experiments are reported regarding tests of molding with conduits of pipes 30 x 0.3 and 152 x 3.25 mm. Bibliography contains 9 names.

V. Tsirol'nikov

[Abstracter's note: Complete translation]

Card 2/2

MANEVICH, F.D., kand. inzh. nauk; SHCHIN, V.A., inzh.;
RYBAKOV, M.S., kand. inzh. nauk; MANEVICH, Yu.F., inzh.

Effect of the reorientation of pipe blanks during forming for the
induction welding process. Stal' 25 no. 2:840-841 S 195.
(MIRA 18:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy trubnyy institut
i Leningradskiy zavod "Trubostal'".

MANEVICH, I.A.

Peritonitis following rupture of echinococcal cyst of the spleen.
Khirurgia no.8:72 Ag '54. (MLRA 7:11)

1. Iz Denpropetrovskoy dorozhnoy bol'nitsy Stalinskoy sheleznoy dorogi.

(SPLEEN, diseases,
echinococcosis, rupt. of cyst causing peritonitis)

(ECHINOCOCCOSIS,
spleen, rupt. of cyst causing peritonitis)

(PERITONITIS, etiology and pathogenesis,
echinococcal splenic cyst rupt.)

MANEVICH, I.A.

New method of setting a dislocated hip. Sov.med.19 no.7:84 J1 '55.
(MLRA 8:10)

1. Iz 11-y gorodskoy bol'nitsy (glavnyy vrach N.P.Ivanchenko)
Dnepropetrovska
(HIP JOINT--DISLOCATION)