

DYMOWSKA, Zofia

Behavior of acid phosphatase in the exudate of white mice infected with a strain of *Toxoplasma gondii*. *Med. dosw. microbiol.* 17 no.1: 53-56 '65.

1. Z Zakładu Parazytologii Lekarskiej Państwowego Zakładu Higieny w Warszawie.

DYMOWSKA, Zofia; ZUKOWSKI, Kazimierz

Parasitic protozoa of the birds from the Kampinos forest
found at autopsy. Wiad. parazyt. 11 no. 5:477-481 ' 65

1. Zakład Parazytologii Lekarskiej Państwowego Zakładu
Higieny, Warszawa.

POLAND

DYNOWSKA, Zofia; Department of Medical Parasitology, National
Institute of Health (Zaklad Parazytologii Lekarskiej PZII), Warsaw.

"Serological Investigations in Children Suspected of Pneumocystosis."

Warsaw, Medycyna Doswiadczalna i Mikrobiologia, Vol 17, No 4, 1965;
pp 319-323.

Abstract [English summary modified]: Serologic and clinical epidemiologic study of epidemic of *Pneumocystes carinii* in Children's Hospital in the town of Torun, January to April 1964: study of 243 sera of patients and personnel, and 44 of control children or adults revealed hemagglutination tests are a potentially useful diagnostic technique. 3 tables, 3 Western, 8 Czech and 4 Polish references.

1/1

L 21733-65 EWT(m)/EPP(c)/EPR/EWP(j)/T Pc-l/Pr-l/PB-l RPL RM/WW/JW

SP 1P4044192

S. I. 2. 1. 1. 1.

21

Levit'skiy G. A., Makin, S. M., Dy*shchikov, G. M.

... of unsaturated esters. XDR. ... 2,4,6-... and some of its derivatives

... obshchey knizhni v 24 ...

... dienediacid, derivative ...

... 2,4,5-triene-1 ... was

... diene 2,4,6-diacid ... was

... the corresponding ...

... III was synthesized from the ...

... from the mixture H₂N ...

... IV was prepared by ...

... of the ...

1 21733-65

NO. NR. AP4044192

...ene-2,4,5-dioic-1,8 acid. The latter... poly-
... with diamines to form...
... melting and are relatively...
...fractional polyene compound...

ASSOCIATION: Moskovskiy institut tonkoy khimicheskoy tekhnologii imeni
M. S. Lavrenko Institute of Fine...

NO. REF. SOV. ...

DYMSHCHITS, I.I., kand. tekhn. nauk

On E.P.Obolenskii's article. Avt. prom. no. 7:18 J1 '58.

(MIRA 11:8)

1. Gosudarstvennyy soyuznyy ordena Trudovogo Krasnogo Znameni
nauchno-issledovatel'skiy avtomobil'nyy i avtomotornyy institut.
(Shafting)

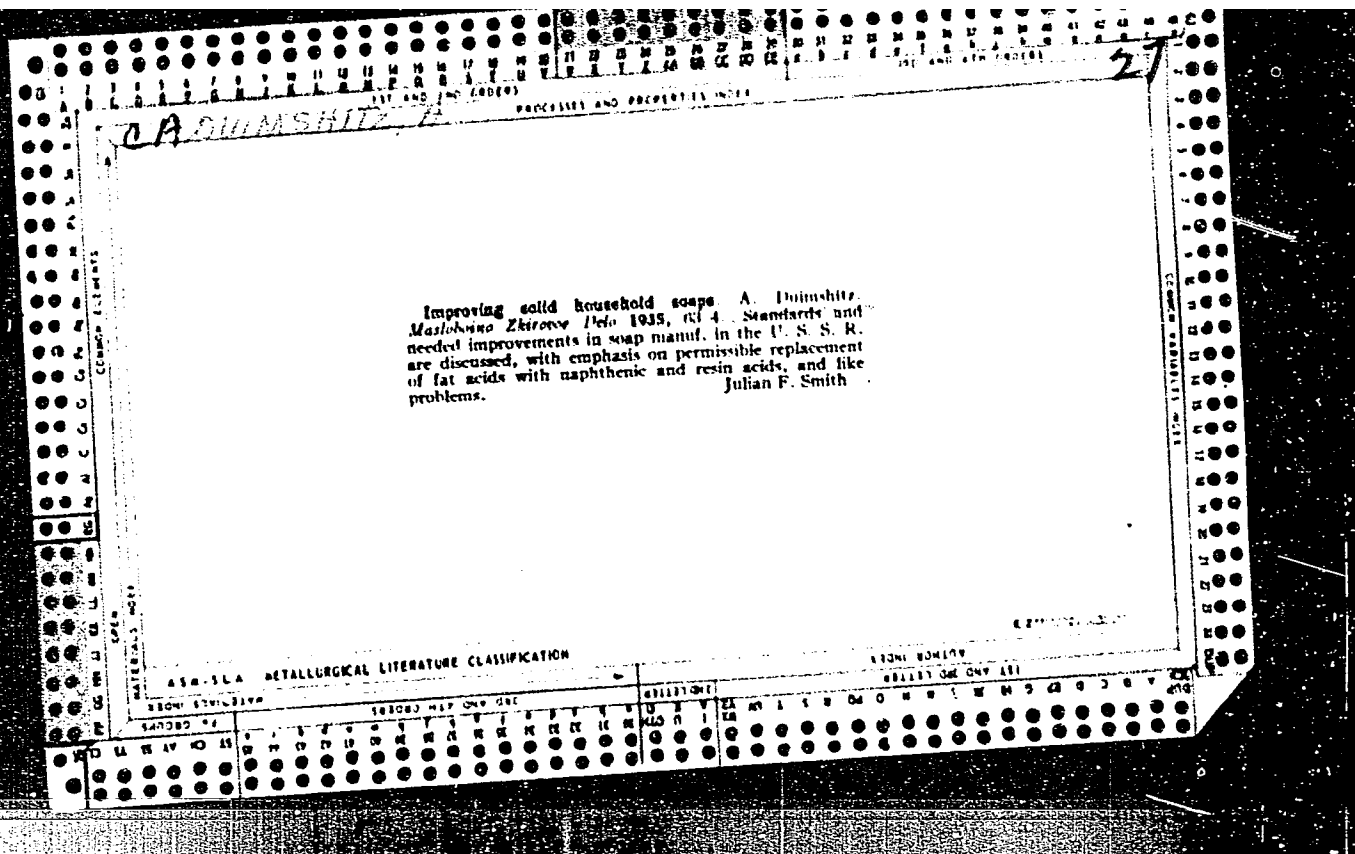
DYMSHIN, B. K. and GABEY, I. Ye.

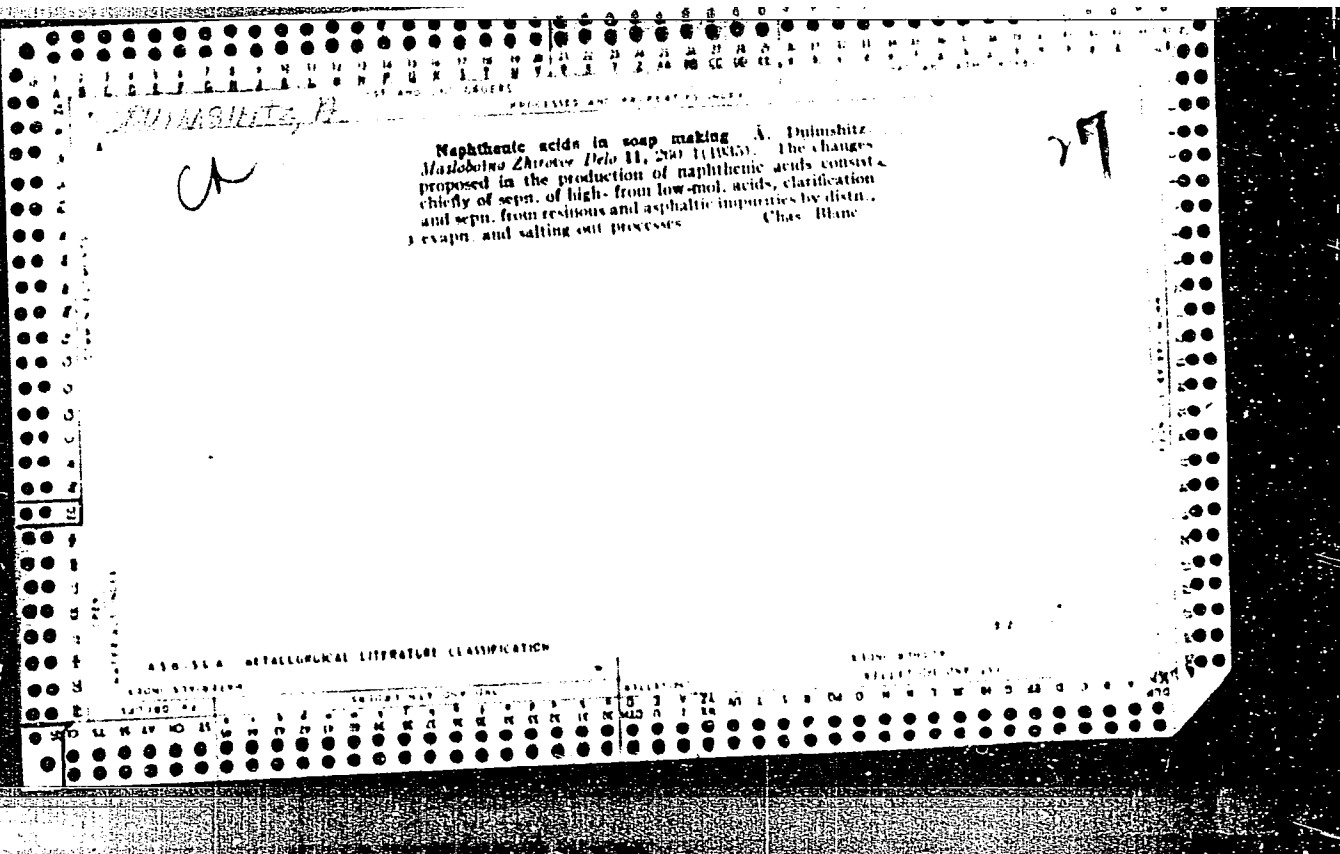
"On Exothermic Mixes for Heating teh Feeding ~~of~~ Heads of Steel and Iron Castings,"

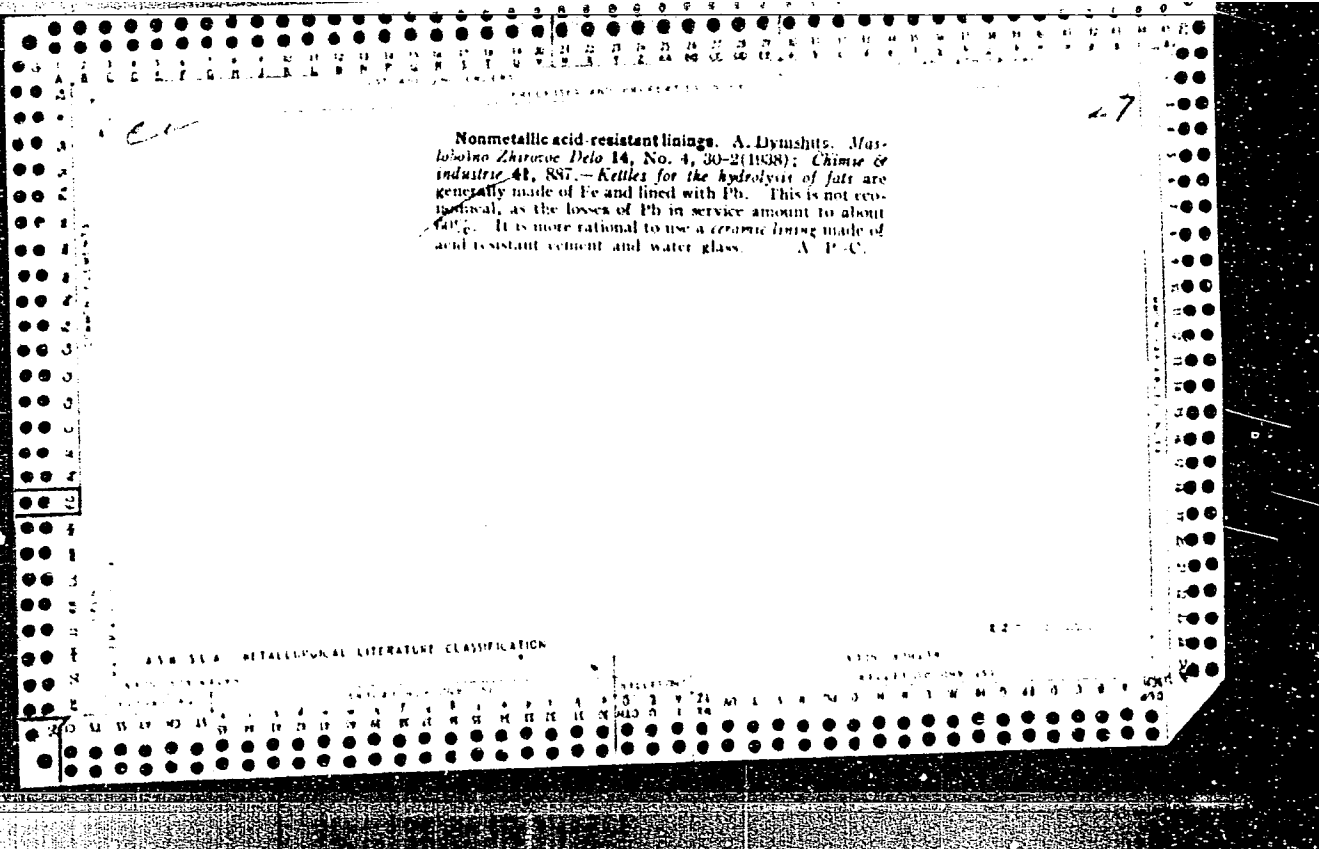
report presented at Scientific-Technical Session on Progressive Technology of Casting Molds, organized by the NTOMASHFROM of the Khar'kov Oblast', in Khar'kov, 14-16 Nov 1957.

Liteynoye Proizvodstvo, 1958, No. 4, pp. 28-30

Khar'kov Turbine Plant.







27

Nonmetallic acid-resistant linings. A. Dymshits. *Moskovo Zhivoe Delo* 14, No. 4, 30-2(1938); *Chimie & Industrie* 41, 887. — Kettles for the hydrolysis of fats are generally made of Fe and lined with Pb. This is not economical, as the losses of Pb in service amount to about 40%. It is more rational to use a ceramic lining made of acid resistant cement and water glass. A. P. C.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z AA AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AW AX AY AZ BA BB BC BD BE BF BG BH BI BJ BK BL BM BN BO BP BQ BR BS BT BU BV BW BX BY BZ CA CB CC CD CE CF CG CH CI CJ CK CL CM CN CO CP CQ CR CS CT CU CV CW CX CY CZ DA DB DC DD DE DF DG DH DI DJ DK DL DM DN DO DP DQ DR DS DT DU DV DW DX DY DZ EA EB EC ED EE EF EG EH EI EJ EK EL EM EN EO EP EQ ER ES ET EU EV EW EX EY EZ FA FB FC FD FE FF FG FH FI FJ FK FL FM FN FO FP FQ FR FS FT FU FV FW FX FY FZ GA GB GC GD GE GF GG GH GI GJ GK GL GM GN GO GP GQ GR GS GT GU GV GW GX GY GZ HA HB HC HD HE HF HG HH HI HJ HK HL HM HN HO HP HQ HS HT HU HV HW HX HY HZ IA IB IC ID IE IF IG IH II IJ IK IL IM IN IO IP IQ IR IS IT IU IV IW IX IY IZ JA JB JC JD JE JF JG JH JI JJ JK JL JM JN JO JP JQ JR JS JT JU JV JW JX JY JZ KA KB KC KD KE KF KG KH KI KJ KL KM KN KO KP KQ KR KS KT KU KV KW KX KY KZ LA LB LC LD LE LF LG LH LI LJ LK LL LM LN LO LP LQ LR LS LT LU LV LW LX LY LZ MA MB MC MD ME MF MG MH MI MJ MK ML MN MO MP MQ MR MS MT MU MV MW MX MY MZ NA NB NC ND NE NF NG NH NI NJ NK NL NM NO NP NQ NR NS NT NU NV NW NX NY NZ OA OB OC OD OE OF OG OH OI OJ OK OL OM ON OO OP OQ OR OS OT OU OV OW OX OY OZ PA PB PC PD PE PF PG PH PI PJ PK PL PM PN PO PP PQ PR PS PT PU PV PW PX PY PZ QA QB QC QD QE QF QG QH QI QJ QK QL QM QN QO QP QQ QR QS QT QU QV QW QX QY QZ RA RB RC RD RE RF RG RH RI RJ RK RL RM RN RO RP RQ RR RS RT RU RV RW RX RY RZ SA SB SC SD SE SF SG SH SI SJ SK SL SM SN SO SP SQ SR SS ST SU SV SW SX SY SZ TA TB TC TD TE TF TG TH TI TJ TK TL TM TN TO TP TQ TR TS TT TU TV TW TX TY TZ UA UB UC UD UE UF UG UH UI UJ UK UL UM UN UO UP UQ UR US UT UU UV UW UX UY UZ VA VB VC VD VE VF VG VH VI VJ VK VL VM VN VO VP VQ VR VS VT VU VV VW VX VY VZ WA WB WC WD WE WF WG WH WI WJ WK WL WM WN WO WP WQ WR WS WT WU WV WW WX WY WZ XA XB XC XD XE XF XG XH XI XJ XK XL XM XN XO XP XQ XR XS XT XU XV XW XX XY XZ YA YB YC YD YE YF YG YH YI YJ YK YL YM YN YO YP YQ YR YS YT YU YV YW YX YY YZ ZA ZB ZC ZD ZE ZF ZG ZH ZI ZJ ZK ZL ZM ZN ZO ZP ZQ ZR ZS ZT ZU ZV ZW ZX ZY ZZ

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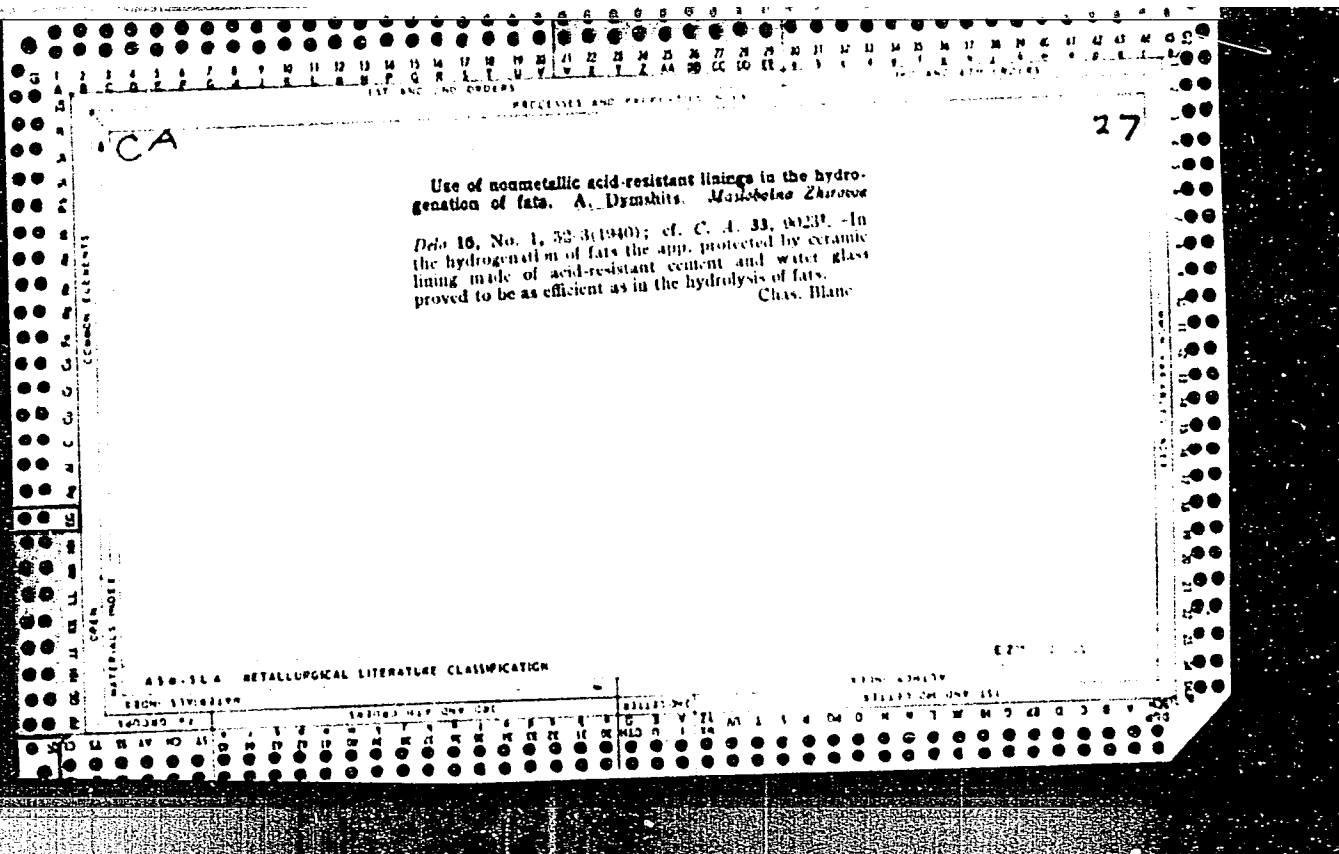
27

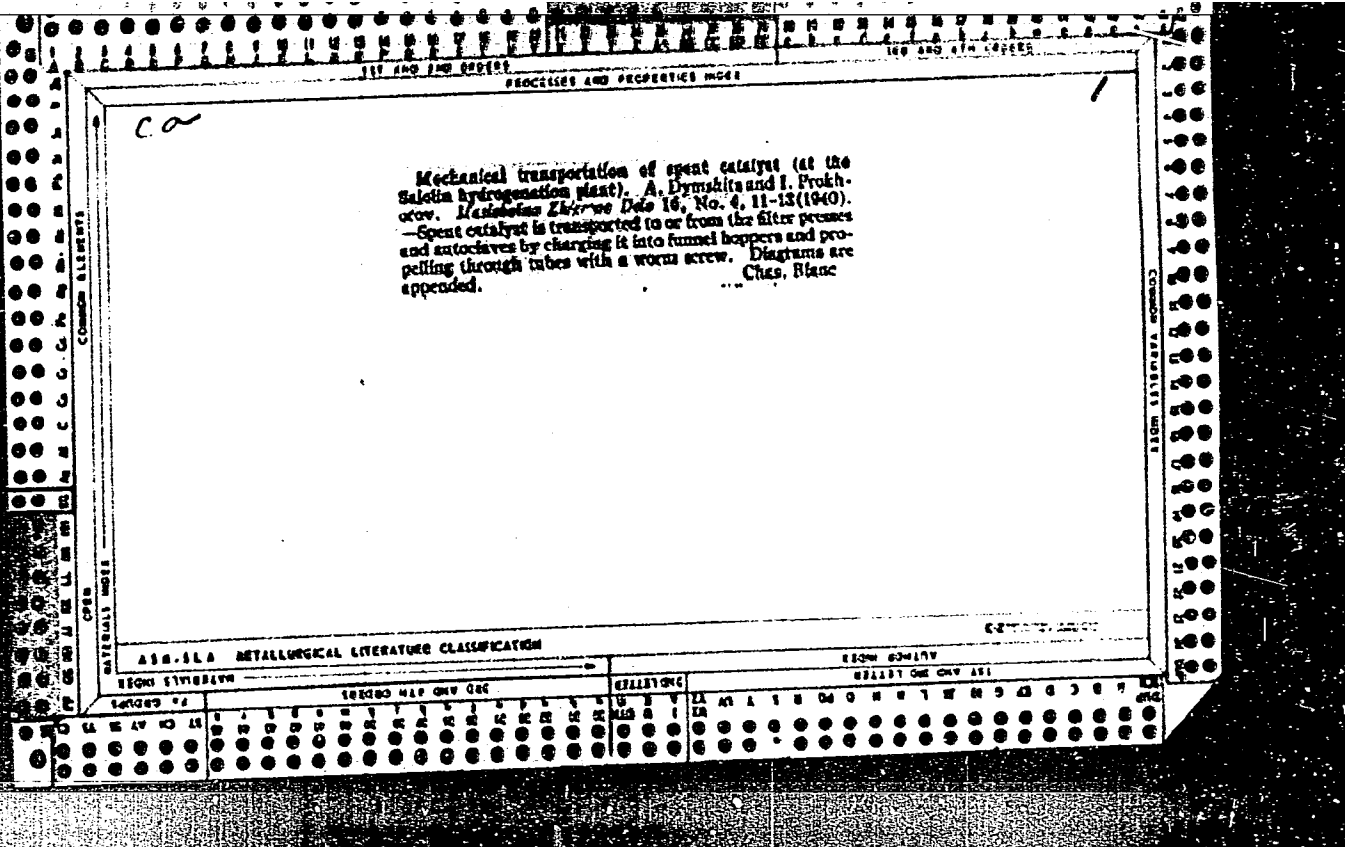
Hydrogenating rapeseed oil. E. Botkovskaya and A. Dynshits. *Moskolskaia Zhurnal* 1939, No. 2, 21-2. In factory-scale hardening of rapeseed oil it was found that a Cu-Ni carbonate catalyst, mixed with Ni formate, was effective without causing decompn. With this catalyst rapeseed oil is converted in 3-4 hrs. at 280-290° to a fat melting at 41-44°. The H₂ consumption is about 80-92 cu. m. per ton of hardened fat. Julian F. Smith

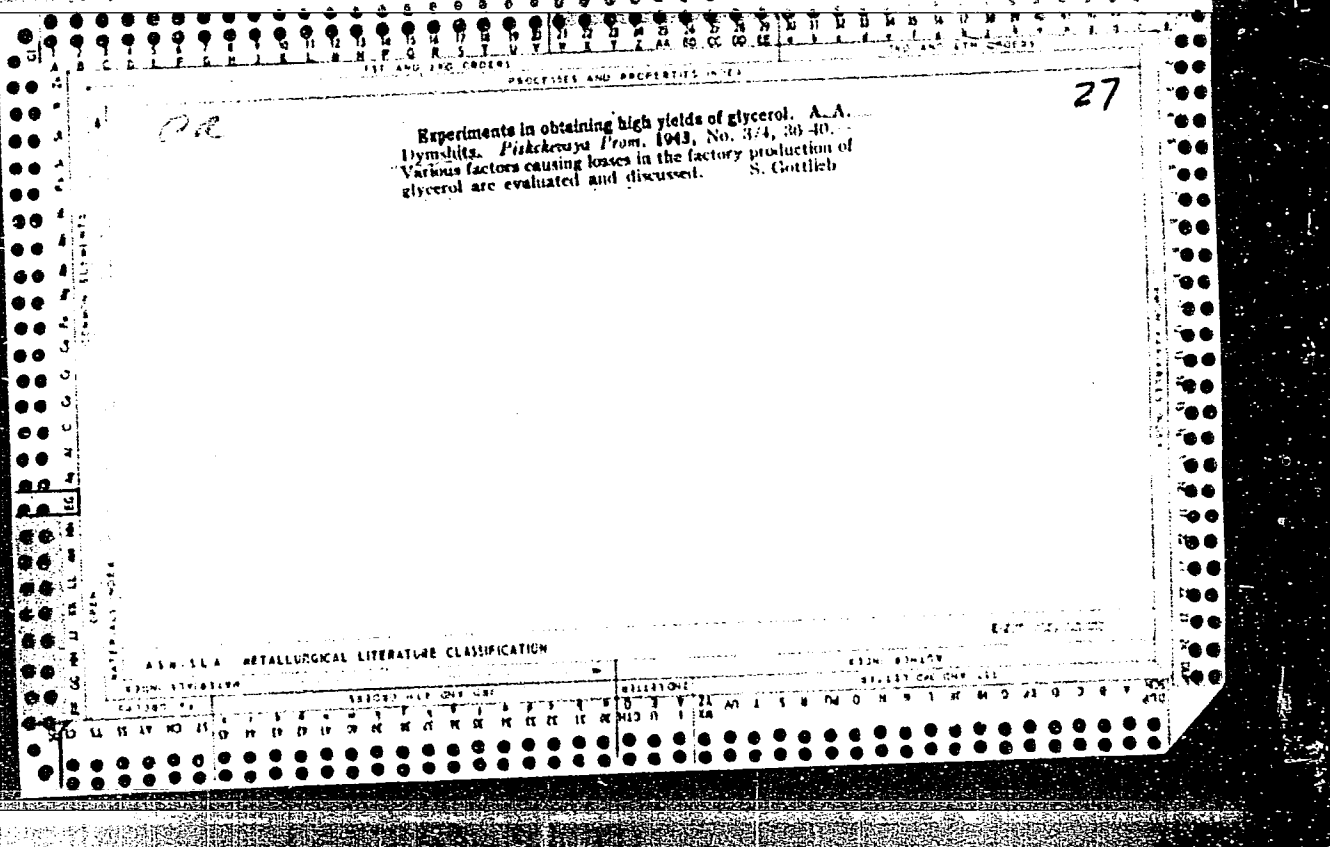
ASME S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z AA AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AW AX AY AZ BA BB BC BD BE BF BG BH BI BJ BK BL BM BN BO BP BQ BR BS BT BU BV BW BX BY BZ CA CB CC CD CE CF CG CH CI CJ CK CL CM CN CO CP CQ CR CS CT CU CV CW CX CY CZ DA DB DC DD DE DF DG DH DI DJ DK DL DM DN DO DP DQ DR DS DT DU DV DW DX DY DZ EA EB EC ED EE EF EG EH EI EJ EK EL EM EN EO EP EQ ER ES ET EU EV EW EX EY EZ FA FB FC FD FE FF FG FH FI FJ FK FL FM FN FO FP FQ FR FS FT FU FV FW FX FY FZ GA GB GC GD GE GF GG GH GI GJ GK GL GM GN GO GP GQ GR GS GT GU GV GW GX GY GZ HA HB HC HD HE HF HG HH HI HJ HK HL HM HN HO HP HQ HS HT HU HV HW HX HY HZ IA IB IC ID IE IF IG IH II IJ IK IL IM IN IO IP IQ IR IS IT IU IV IW IX IY IZ JA JB JC JD JE JF JG JH JI JJ JK JL JM JN JO JP JQ JR JS JT JU JV JW JX JY JZ KA KB KC KD KE KF KG KH KI KJ KL KM KN KO KP KQ KR KS KT KU KV KW KX KY KZ LA LB LC LD LE LF LG LH LI LJ LK LL LM LN LO LP LQ LR LS LT LU LV LW LX LY LZ MA MB MC MD ME MF MG MH MI MJ MK ML MN MO MP MQ MR MS MT MU MV MW MX MY MZ NA NB NC ND NE NF NG NH NI NJ NK NL NM NO NP NQ NR NS NT NU NV NW NX NY NZ OA OB OC OD OE OF OG OH OI OJ OK OL OM ON OO OP OQ OR OS OT OU OV OW OX OY OZ PA PB PC PD PE PF PG PH PI PJ PK PL PM PN PO PP PQ PR PS PT PU PV PW PX PY PZ QA QB QC QD QE QF QG QH QI QJ QK QL QM QN QO QP QQ QR QS QT QU QV QW QX QY QZ RA RB RC RD RE RF RG RH RI RJ RK RL RM RN RO RP RQ RR RS RT RU RV RW RX RY RZ SA SB SC SD SE SF SG SH SI SJ SK SL SM SN SO SP SQ SR SS ST SU SV SW SX SY SZ TA TB TC TD TE TF TG TH TI TJ TK TL TM TN TO TP TQ TR TS TT TU TV TW TX TY TZ UA UB UC UD UE UF UG UH UI UJ UK UL UM UN UO UP UQ UR US UT UU UV UW UX UY UZ VA VB VC VD VE VF VG VH VI VJ VK VL VM VN VO VP VQ VR VS VT VU VV VW VX VY VZ WA WB WC WD WE WF WG WH WI WJ WK WL WM WN WO WP WQ WR WS WT WU WV WW WX WY WZ XA XB XC XD XE XF XG XH XI XJ XK XL XM XN XO XP XQ XR XS XT XU XV XW XX XY XZ YA YB YC YD YE YF YG YH YI YJ YK YL YM YN YO YP YQ YR YS YT YU YV YW YX YY YZ ZA ZB ZC ZD ZE ZF ZG ZH ZI ZJ ZK ZL ZM ZN ZO ZP ZQ ZR ZS ZT ZU ZV ZW ZX ZY ZZ







1007/1011/1987
AUTHOR: Dy^{*}shits, D. H.; Koretskiv, Ya. P.

RESEARCH INVESTIGATION OF ...
...
... experiment ...
... electrostatic ...
... have ...
... results of these ...
... consisting ...
... in the figure ...
... assembled ...
... 10 kW oscillator ...
... to 330 keV ...
... the inverse ...
... gas flow ...
... were the ...

Card 3/4

REF ID: A74045279

SECURITY - 01

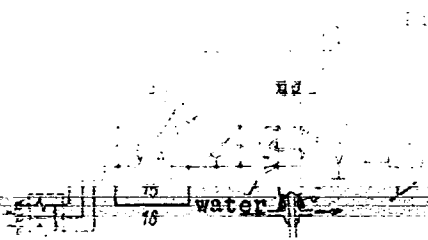


Diagram of the piping system for the gas drawing off. The system consists of a water-cooled copper tube for drawing off gas, 10 - shut-off valve, 11 - VN-1 rounded end. The system is connected to a gas source through a duct. The system is used for the drawing off of gas from the reactor.

DYMSHITS, D.V.

Automatization and mechanization of glass finishing and transportation processes. Stek. 1 ker. 15 no. 4:43-44 Ap '58. (MIRA 11:5)
(Glass--Transportation) (Packaging machinery)

SECRET

1978

1. Subject: Butarls, F. H.

2. Classification: SECRET

3. Summary: Butarls, F. H.

4. Remarks: Butarls, F. H.

5. Other: Butarls, F. H.

SECRET

ENCL: 0

SECRET

OTHER: 0

DYASHITS, I..A.

DECEASED

1961/I

c1958

see ILC

FINANCE

DYMSHITS, I. I.

DECEASED

1963/4

MACHINERY

(1962)

KASALITSA, Ch.L.; DYMSHITS, I.Ya.

Diagnostic significance of the determination of C-reactive protein in vascular lesions of the nervous system. Zhur.nevr. i psikh. 62 no.8:1178-1180 Ag '62. (MIRA 15:12)

1. Kafedra terapii dlya usovershenstvovaniya vrachey (nachal'nik-prof. G.A.Smagin) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova i nevrologicheskoye otdeleniye bol'nitsy "V pamyat' 25 Oktyabrya", Leningrad.
(PROTEINS) (CEREBROVASCULAR DISEASE)

DYMSHITS, I.Ya. (Leningrad)

Choreal syndrome combined with polyneuritis in diabetes mellitus.
Vrach. delo no.7:141-143 J1'63. (HIRA 16:10)

1. Nevrologicheskoye otdeleniye bol'nitsy "V pamyat' 25-letiya
Otktyabrya" (nauchnyy rukovoditel' - prof. B.A.Favorskiy)

DYMSHITS, L.A.

DYMSHITZ, L. A., BETAARCHUKOV, R. A., BARBEL', I. E., GRIGOR'EVA, V. I.

The distinguished Russian scientist Vasilii Vasil'evich Chirkovskii.
Vest. oft. 29:3, May-June 50. p. 5-8

GLML 19, 5, Nov., 1950

DYMSHITS, L.A.; LEBEDINSKIY, A.V.; PEYMER, I.A.; SHUL'TS, V.A.

Application of electrorstinography in glaucoma. Vopr. klin. eksper.
oft., Moskva no. 1:30-41 1952. (GML 22:4)

1. Leningrad.

DYMSHITS, L.A.; VAYNSHTEYN, Ye.N.

Certain clinical data on the effect of the cerebral cortex on intra-ocular pressure in glaucoma. Vest. oft., Moskva 31 no.6:3-11 Nov-Dec 1952. (GLML 23:4)

1. Professor for Dymshits. 2. Of the Eye Clinic of Leningrad Pediatric Medical Institute and of the Eye Division of Hospital imeni Kuybyshev.

DYMSHITS, L.A.

PROKOF'YEVA, A.I.; DYMSHITS, L.A., professor, direktor.

Intravenous and rectal pentothal anesthesia in eye surgery in children.
Vest.oft. 32 no.3:9-15 Ky-Je '53. (MLRA 6:8)

1. Glaznaya klinika Leningradskogo pediatricheskogo meditsinskogo instituta.
(Barbiturates) (Eye--Surgery) (Intravenous anesthesia)

Dymshits, L.A.

DYMSHITS, L.A., professor

Professor Vasilii Vasil'evich Chirkovskii, Stalin Prize winner,
active member of the Academy of Medical Sciences of the U.S.S.R.,
honored scientist; on his 80th birthday. Vest.oft. 34 no.2: 3-6
Mr-Ap '55. (MIRA 8:7)

(BIOGRAPHIES,
Chirkovskii, Vasilii V.)

DYMSHITS, L. A.

EXCERPTA MEDICA Sec.12 Vo.11/6 Ophthalmology June 57

1030. DYMSHITS L. A. and SHUL'TS V. A. Paed. Med. Inst., Leningrad. * An experiment in treatment of glaucoma in the out-patients department of a general hospital (Russian text) OFTAL. Z. 1955, 1 (21-26)

The authors report the results of a 4-year experiment of treating glaucoma in the out-patients department of a general hospital. There were altogether about 350 patients (0.2% of the whole adult population of the district) on the register of the department. A detailed analysis of 173 of them was carried out. 86% of the patients were over 50 yr. of age. 54% of the cases studied had a history of severe acute and chronic psychological trauma. In 51% of cases glaucoma was associated with hypertensive disease. The number of patients with the compensated process increased 4.5 times as the result of treatment in the out-patients department, and the number of those with the decompensated process decreased nearly 3 times. A sufficiently prolonged compensation of the intraocular pressure in glaucomatous patients was achieved with the help of miotics, a general regimen, diet, bromides, osmo-therapy, and tissue therapy under an invariably systematic control and observation. In the presence of a sharp disturbance of compensation of the intra-ocular pressure, the authors recommend a timely surgical treatment, as the most effective. Full compensation of the intraocular pressure, with preservation of the function or its improvement, was observed in 55.2% of cases; sub-compensation with preservation of the function was achieved in 31.6%; unsatisfactory results were obtained in 13.2% of cases.

Kulikova - Moscow

DYMSHITS, L. A.

~~DYMSHITS, L.A.~~, professor

Pupillometric observations in glaucoma. Oft.zhur. 12 no.1:21-24 '57.
(MLRA 10:8)

1. Iz glaznoy kliniki Leningradskogo pediatricheskogo meditsinskogo
instituta
(GLAUCOMA)

DYMSHITS, L.A.

"Military field ophthalmology" by B.L. Poliak, Reviewed by L.A.
Dymshits. Vest.oft. 72 no.2:46-48 Mr-Apr '59. (MIRA 12:4)
(OPHTHALMOLOGY) (MEDICINE, MILITARY)

DYMSHITS, L.A.

Ocular changes in Laurence-Moon-Biedl syndrome. Vest. oft. 74
no.2:39-47 '61. (MIRA 14:4)
(ENDOCRINOLOGY) (OPHTHALMOLOGY)

DYMSITS, L.A.; YUFIT, Ye.M.

Familial cryptophthalmos in children. Vest. oft. 73 no. 5:24-28 S-0
'60. (MIRA 14:1)

(EYELIDS—ABNORMITIES AND DEFORMITIES)

DYMSHITS, L.A., prof. (Leningrad)

Congenital coloboma of the eyelid. Vest.oft. no.6:25-29 '60.
(MIRA 14:11)

(EYELIDS--ABNORMALITIES AND DEFORMITIES)

DYMSHITS, L.A., prof. (Leningrad)

Surgical treatment of genuine traumatic pulsating exophthalmos according
to Professor S.S.Golovin's combined method. Oft. zhur. 16 no.3:166-
170 '61. (MIRA 14:5)

(EXOPHTHALMOS)

DYMSHITS, L.A., prof.; KHELLE, K.A. (Leningrad)

Quinke's disease of the orbit and eyelid. Vest.oft. no.3:22-26
'61. (MIRA 14:9)

(ORBIT (EYE)--DISEASES) (EYELIDS (DISEASES))
(URTICARIA)

DYMSHITS, L. A., prof.; BELEVSKIY, A. G., kand. med. nauk

Orbital lesions in acute neoplastic leucoses in children (chloroma, sarcoleukemia of the orbit). Vest. oft. no.5:35-45 '61.
(MIRA 14:12)

1. Gospiatal'naya pediatricheskaya klinika (zav. - deystvitel'nyy chlen AMN SSSR prof. A. F. Tur) i kafedra glaznykh bolezney (zav. - prof. V. I. Grigor'yeva) Leningradskogo pediatricheskogo meditsinskogo instituta.

(ORBIT(EYE)—TUMORS) (LEUKEMIA) (CHLOROMA)

DYMSHITS, L.A., prof.

"Glass and stone splinters in the eye" by M.B.Chutko. Reviewed
by L.A.Dymshits. Oft. zhur. 16 no.7:441-442 '61. (MIRA 14:12)
(CHUTKO, M.B.) (EYE FOREIGN BODIES)

DYMSHITS, L. A., prof.; DROZDOVA, M. V., dotsent; BELEVSKIY, A. G.,
kand. med. nauk; TITOV, A. I.

Lesion of the eyes in marble disease (Albers-Schonberg disease).
Vest. oft. no.2:52-55 '62. (MIRA 15:4)

I. Gosptal'naya pediatricheskaya klinika (zav. - deystvitel'nyy
chlen AMN SSSR prof. A. F. Tur) i kafedra glaznykh bolezney
(zav. - prof. V. I. Grigor'yeva) Leningradskogo pediatricheskogo
meditsinskogo instituta.

(BONES--DISEASES) (EYE--DISEASES AND DEFECTS)

DYMSHITS, Lev Abramovich; RYNKEVICH, V.S., red.; BUGROVA, T.I.,
tekhn. red.

[Prevention of shortsightedness in children] Profilak-
tika blizorukosti u detei. Leningrad, Medgiz, 1963. 44 p.
(MIRA 16:11)

(MYOPIA--PREVENTION)

SAMOYLOV, Aleksandr Yakovlevich, prof.; YUZEFOVA, Fani Iosifovna,
prof.; AZAROVA, Nadezhda Sergeyevna, prof.; DYMSHITS, L.A.
red.; LEBEDEVA, Z.V., tekhn. red.; KHARASH, G.A., tekhn.red.

[Tuberculous diseases of the eyes] Tuberkuleznye zabolevaniia
glaz. Leningrad, Medgiz, 1963. 255 p. (MIRA 16:7)

1. Chlen-korrespondent AMN SSSR (for Samoylov).
(EYE--TUEERCULOSIS)

ORLOVA, G.A. [Orlova, H.A.]; CHERKASOVA, L.I.; SHESTERIKOVA, O.I.; SERGEYEVA, M.M.; TARASOVA, M.Kh.; KARUNSKIY, V.G. [Karuns'kyi, V.H.]; MISHINA, Z.D.; LEBEDEVA, T.V.; ROZDYALOVSKIY, B.V. [Rozdialovs'kyi, B.V.]; DYMSHITS, L.S.; ZAYTSEV, A.B., glavnyy red.; SERGEYEV, N., otv. za vypusk; SERGEYEV, M.F., red.; BERGER, F., tekhn.red.

[Economy of Volyn' Province; a statistical manual] Narodne hospodarstvo Volyns'koi oblasti; statystychnyi zbirnyk. L'viv, Derzhstatvydav, 1958. 211 p. (MIRA 12:12)

1. Volyn' (Province) Statystychno upravlinnia. 2. Statisticheskoye upravleniye Volynskoy oblasti (for all, except Sergeyev, N., Sergeyev, M.F.) 3. Nachal'nik Statisticheskogo upravleniya Volynskoy oblasti (for Zaytsev).

(Volyn' Province--Statistics)

DYMSHITS, Mikhail Abramovich; TOKAR', Teodor Semenovich; FREYS, G.A.,
kandidat tekhnicheskikh nauk, dotsent, retsenzent; LEUTA, V.I.,
inzhener, redaktor; KUDENSKIY, Ya.V., tekhnicheskiiy redaktor.

[Improving the operation of equipment and increasing its durability]
Uluchshenie ekspluatatsii obrudovaniia i povyshenie ego dolgovechno-
sti. Kiev, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1956.123 p.
(Machinery--Maintenance and repair) (MLRA 9:6)

YUFA, E.P., dots.; DYNSHITS, M.A., inzh.

Ways for specialization in the cutting-tool industry. Vest.
mash. 39 no.3:76-77 Mr '59. (MIRA 12:4)
(Machine-tool industry) (Metal-cutting tools)

DYMSHITS, M.A.

PHASE I BOOK EXPLOITATION

SOV/5395

Bol'shakov, Konstantin Vasil'yevich, Sergey Aleksandrovich Vorob'yev, Mikhail Abramovich Dymshits, Leonid Yefimovich Yefimenko, and Mikhail Yeleazarovich Zevlever

Modernizatsiya metallorezhushchikh stankov; iz opyta khar'kovskikh zavodov (Modernization of Metal-Cutting Machine Tools; From the Experience of Khar'kov Plants) [Khar'kov] Khar'kovskoye knizhnoye izd-vo, 1960. 163 p. Errata slip inserted. 3,600 copies printed.

Eds.: S. A. Vorob'yev, Candidate of Technical Sciences, Docent, and I. P. Lyalyuk; Tech. Ed.: M. I. Limanova.

PURPOSE: This book is intended for workers and technical personnel dealing with metal cutting.

COVERAGE: Experience gained by [technically] advanced Khar'kov enterprises in the modernization of lathes, vertical boring mills, planers and shapers, drilling machines, gear-cutting

Card ~~1~~/5

Modernization of Metal-Cutting (Cont.)

SOV/5395

machines, grinding machines, and other metal-cutting machine tools is discussed. Concrete examples are given which demonstrate the economic effectiveness of equipment modernization. No personalities are mentioned. There are no references.

TABLE OF CONTENTS:

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Ch. I. Basic Trends in the Modernization of Metal-Cutting Machine Tools	
The reduction of cutting time	6
The reduction of setup time	7
Automation of the machining cycle	9
Increasing the process adaptability [of machine tools] and the procurement of needed types of machine tools for factories	10
Increasing the service life of machine tools	12
	14

Card 2/5

DYMSHITS, M.A.

PHASE I BOOK EXPLOITATION

SOV/4752

Fel'dman, Il'ya Iosifovich, Izrail' Zbs'yevich Tabachnikov, and Mikhail Abramovich Dymshits

Modernizatsiya kuznechno-pressovogo oborudovaniya (Modernization of Die-Forging Equipment) Moscow, Mashgiz, 1960. 375 p. Errata slip inserted. 7,000 copies printed.

Reviewer: I.P. Tartakovskiy, Candidate of Technical Sciences, Docent;
Eds.: M.D. Sur and M.S. Soroka; Chief. Ed. (Southern Division, Mashgiz):
V.K. Serdyuk, Engineer.

PURPOSE: This book is intended for processing and mechanical engineers, and for designers working on the modernization and operation of die-forging equipment. It may also be used by students in schools of higher education for their diploma projects.

COVERAGE: The authors discuss the problems of modernization of die-forging machines. The advantages and shortcomings of some component parts of the machines are analyzed and rational utilization of the machines is discussed. Problems of extending

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Modernization of Die-Forging Equipment

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the life of subassemblies and component parts are covered. Fundamental considerations which are necessary for the solution of modernization problems and specific calculations and examples obtained from the advanced experience in this field are reported. I.I. Fel'dman, Docent, Candidate of Technical Sciences, wrote Chs. I and II; Engineer I.Z. Tabachnikov wrote Ch. III, and in part, IV; and Engineer M.A. Dymshits wrote Ch.V. and part of Ch. IV. There are 72 references: 68 Soviet, 2 German, and 2 English.

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P.Ya., red.; GORNOSTAYPOL'SKAYA, M.S., tekhn. red.

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SOLODKIY, Z.P., inzh.

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in the enterprises of the Ukrainian S.S.R. Mashnistroenie no.61
5-3 N-D '64 (MIRA 18:2)

DYMSHITS, M. M.
~~DYMSHITS, M. M.~~

Production of chemical pulp from beechwood. Bum. prom. 32 no.7:17-19
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1. Glavnyy inzhener Zhidachevskogo kartonno-bumazhnogo kombinata.
(Woodpulp) (Beech)

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(Waste paper)

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Prom. stroi. 42 no.1:15-17 '65. (MIRA 18:3)

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MD ✓ The physiology of vascular receptors. R. A. Dymshits (Med. Inst., Chelyabinsk). *Fiziol. Zhur., Akad. Nauk U.S.S.R.* 1, No. 4, 70-3 (Russian summary, 74) (1955). — The purpose of the study was to verify the prevailing assumption that the intra-arterial injection of irritating substances causes a reflex stimulation of the sympathetic branch of the vegetative nervous system and that their intravenous injection stimulates the parasympathetic branch. The sympathomimetic and acetylcholine properties of the blood were studied following the intravenous and intra-arterial injection of a 20% soln. of NaCl. The sympathomimetic properties of 3 dogs and acetylcholine properties of 7 dogs were investigated (following a period of fasting) by the isolated frog heart perfusion procedure using the whole blood and the sera of the dogs. Blood taken from dogs prior to the injections with the NaCl increased the beat rate of the frog hearts, but not to the same extent as in the case of the same animals following the intravenous injection of the same substances. The acetylcholine content in the blood of the dogs increased following the intravenous injection of the same substances. The acetylcholine content in the blood of the dogs increased following the intra-arterial injection of the same substances. The acetylcholine content in the blood of the dogs increased following the intra-arterial injection of the same substances.

- chair Pathological Physiol.

pearance in the blood of frog-heart-stimulating substances, which are of a sympathomimetic nature and which originate by stimulation of the sympathetic branch of the vegetative nervous system. Expts with the excised spinal muscle of the leech indicated that following the intravenous injection of a 20% soln. of NaCl the acetylcholine content of the blood of the dog increased, causing a markedly increased contraction of the muscle.

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i kafedry patologicheskoy fiziologii (zav.prof. R.A.Dymshits)
Chelyabinskogo meditsinskogo instituta.
(IODINE--ISOTOPES-- THERAPEUTIC USE) (THYROID GLAND--DISEASES)

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(HYPERTHYROIDISM, therapy,
radiiodine, review (Rus))

(IODINE, radioactive,
ther. of hyperthyroidism, review (Rus))

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[Acute blood loss] Ostrais krovopoteria. Cheliabinsk,
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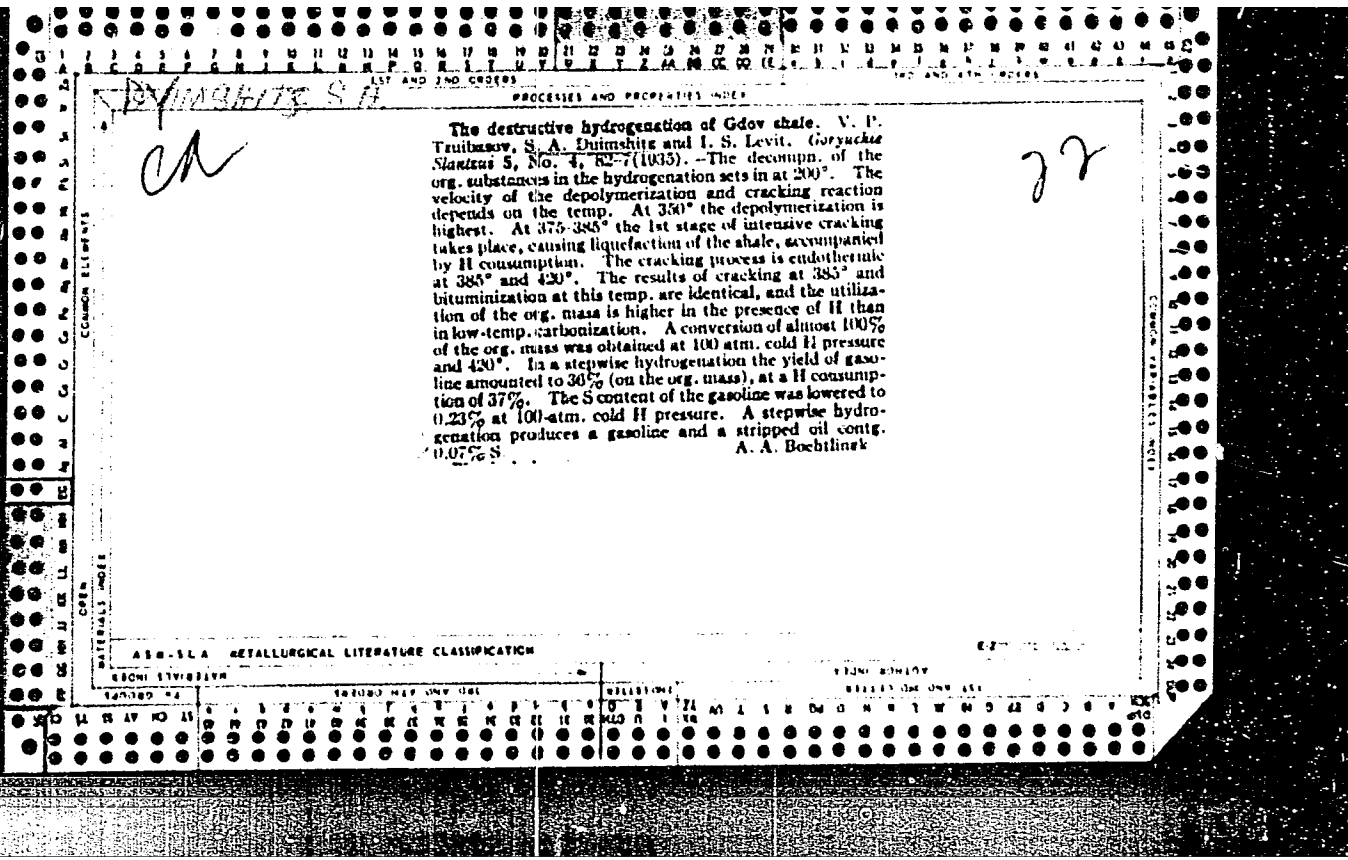
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100 AND 5TH GROUPS

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A method for the determination of hydrogen in gas mixtures. V. P. Tsybasov, S. A. Litvinskaya and K. M. Dyorkina. *Akhn. Izv. Vys. Shk. Ser. Khim. Nauki* 7, 71-2 (1936); *Chem. Zentr.* 1937, II, 2 (3) 4.—The most accurate method for the detn. of H in the presence of hydrocarbons of the methane series is by adsorption with colloidal Pd according to the method of Paal and Hartmann (cf. C. A. 4, 1000). The following directions are given for the prepn. of colloidal Pd: To 500 g. 3% NaOH is added 100 g. fresh egg albumin in small portions, the flask being shaken after each addn. The soln. is then warmed on the water bath until the albumin, except for a flocculent ppt., goes into soln. (1-2 hrs.). AcOH is then added to the filtrate until a ppt. just forms. After 12 hrs. the

protalbinic acid is filtered and washed with a little water. A little water is then added to the filtered residue to give a pulpy consistency and the material dialyzed for 3 days, the water being changed twice daily. The protalbinic acid is next dissolved in a little 10% NaOH and the soln. again dialyzed 1-2 days. The soln. is evapd. and when dried in a vacuum desiccator forms a horny mass. Two g. of the Na protalbinate is dissolved in 50 g. water and mixed with a little 10% NaOH. To the alk. soln. is added gradually 1.6 g. PdCl₂ dissolved in a little water. The soln. is then reduced by adding H₂NNH₂·H₂O dropwise. After 3 hrs. the colloidal Pd soln. is subjected to dialysis until the water no longer gives a Cl₂ or H₂NNH₂ reaction. The soln. is evapd. at 50-60° and an aq. soln. of 5 g. Na picrate added to the concd. Pd soln., the total soln. amounting to about 100 cc. The H is adsorbed in a Hempel pipet. Adsorption is accelerated if the pipet is warmed to 50-60°.

W. A. Moore

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(MIRA 15:3)

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Studying the composition of phenols evolved from the generator tar
of the "Shale" Combine. Trudy VNIIT no.13:66-73 '64.

(MIRA 18:2)

GLUSHENKOVA, Ye.V.; DYMSHITS, G.A.; KURAYTIS, S.A.; MARKICHEV, I.I.;
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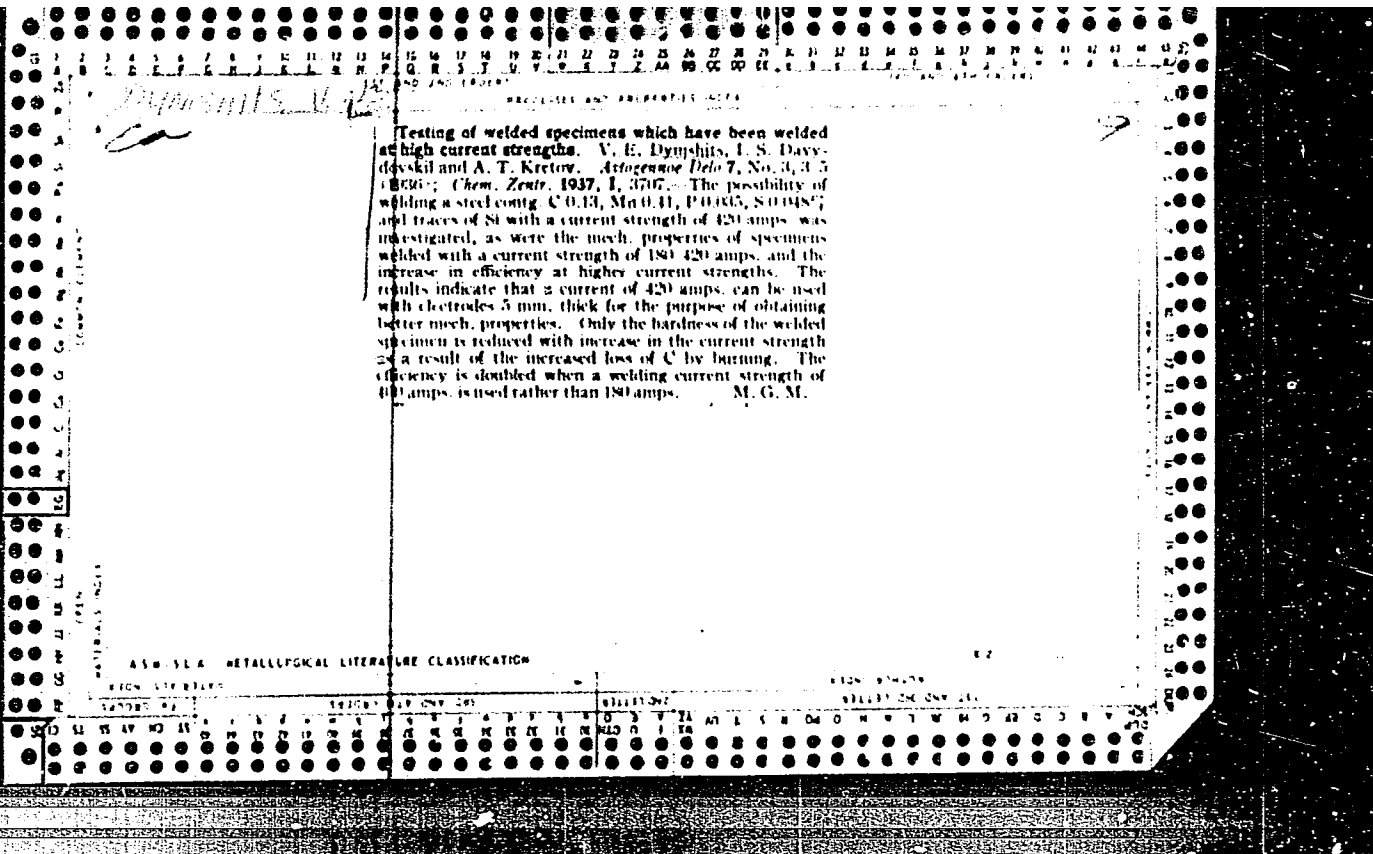
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147 P. TABLES (VSESOYUZNOYE OB-SHCHESTVO PO RASPROSTRANENIYU
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(Building machinery)

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P.A.

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Materials and Emulsion

1145

77.021.1 : 544.62

Spectrographic Determination of Silver in Photographic Emulsions. YA. D. RAIKHSUM and YA. M. DYMSITS. *Izvest. Akad. Nauk. S.S.S.R., Ser. Fiz.*, 1948, 12, 477-480. —Samples of the order of 0.04-0.1 sq. cm. of the emulsion are calcined and thoroughly mixed with a known amount (100-200 mg.) of a mixture of 25 mg. of anhydrous sodium sulphate, 25 mg. of anhydrous potassium sulphate, 50 mg. of graphite and 0.05 per cent of tin as standard. The determination is done in an a.c. arc under 10 amp., by the line pair Ag. 3280.68-Sn 3262.33A. The log calibration curve is rectilinear between 0.0002 and 0.02 per cent silver. The probable error of a single determination is 8.4 per cent. The method was used to determine for various types of emulsions the photometric constants and the mean mass of the developed grains.
Chem. Abs.

1951

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(Geometry--Problems, exercises, etc.)

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Krukover) i kafedry fiziki (zav. - dotsent Ya.M.Dymshits) Irkutskogo
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B.L., prof., retsenzent; DYMSHITS, Ye.S., inzh., red.; RZHAVINSKIY,
V.V., inzh., red. izd-va; EL'KIND, V.D., tekhn.red.

[Automatic assembly lines in machinery manufacture] Avtomaticheskie
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stroit.lit-ry. Vol.1. 1958. 429 p.; Vol.2. 1958. 339 p. (MIRA 11:12)
(Machinery industry) (Automatic control)

DYMSHITS, Ye. S.

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PHASE I BOOK EXPLOITATION

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Nauchno-tehnicheskoye obshchestvo priborostroitel'noy promyshlennosti

Avtomatizatsiya i mekhanizatsiya protsessov proizvodstva v priborostroyeni
(Automation and Mechanization of Production Processes in Instrument
Manufacturing) Moscow, Mashgiz, 1958. 591 p. 8,500 copies printed.

Ed.: Gavrilov, A. N., Doctor of Technical Sciences, Professor; Reviewer:
Vladziyevskiy, A. P., Doctor of Technical Sciences; Ed. of Publishing House:
Kochetova, G. F., Engineer; Tech. Ed.: Model', B. I.

PURPOSE: This book is intended for engineers, technicians, and scientific personnel concerned with mechanization and automation of production processes in instrument manufacturing, and for students and teachers of this subject in vtuzes.

COVERAGE: The book describes the characteristic features of the present state of mechanization and automation of production processes in the instrument industry. Part 1. describes the planning of automation means, the theory of precision, economic efficiency under automated production conditions, and also

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the theory and practice of overall mechanization and automation. Parts 2, 3, and 4 discuss the most characteristic and effective methods and means of automation and mechanization in all stages of instrument manufacturing. No personalities are mentioned. There are no references.

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