

DULOVA, V. I.

Chemical Abstracts  
Vol. 49 No. 5  
Mar. 10, 1954  
Dyes and Textiles Chemistry

Analysis of the products of evaporation during drying of cotton wool. M. A. Arifov, V. I. Dulova, A. Kh. Ayukhanov, and M. V. Vostrikova. *Doklady Akad. Nauk Uzbek. S.S.R.* 1949, No. 8, 26-9.—Cotton wool (I) is dried 3-4 hrs. at 3-4 mm. above 110° in a specially designed app. equipped with 2 traps cooled with liquid air, and the condensates in the traps are analyzed by oxidimetric methods with  $KMnO_4$ . The amt. of org. material (II) volatile with the  $H_2O$  vapors increases with rising temp. and amounts to about 0.2%. At 130-50° charring of I sets in. Samples of I, the seed of which has been crushed, are also dried and give higher yields of II which also increase with increased moisture content (III). At 105-30° even with high III and from crushed seeds the amt. of II is considerably less than the exptl. error permitted for the detn. of III in I.  
Gladys S. Macy

Fiziko-tekhnicheskiy institut AN Uz. BSR.

"APPROVED FOR RELEASE: Thursday, July 27, 2000

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3

1. The purpose of this report is to provide a summary of the information available to the CIA regarding the activities of the [redacted] in the [redacted] area. This information was obtained from [redacted] and [redacted] and is being provided to you for your information.

2. The [redacted] has been active in the [redacted] area since [redacted]. It has been reported that the [redacted] has been active in the [redacted] area since [redacted]. It has been reported that the [redacted] has been active in the [redacted] area since [redacted]. It has been reported that the [redacted] has been active in the [redacted] area since [redacted].

3. The [redacted] has been active in the [redacted] area since [redacted]. It has been reported that the [redacted] has been active in the [redacted] area since [redacted]. It has been reported that the [redacted] has been active in the [redacted] area since [redacted]. It has been reported that the [redacted] has been active in the [redacted] area since [redacted].

**YOSERILOVA, N.V.; DULOVA, V.I.**

Photochemical properties of a zinc derivative of chlorophyll.  
Dokl. AN Uz. SSR no. 5:19-22 '58. (MIRA 11:8)

1. Fiziko-tekhnicheskiy institut AN UzSSR. Predstavleno chlenom-  
korrespondentom AN UzSSR Kh. U. Usmanovym.  
(Chlorophyll) (Photochemistry)

DULOVA, V.I.; POPOVA, I.A.

Strength of acids in acetophenone and benzophenone. Trudy SAGU  
no.134:63-67 '58. (MIRA 12:4)  
(Acids, Organic) (Acetophenone) (Benzophenone)



DULOVA, V.I.; LEONT'YEV, V.B.; KIM, I.N.

Strength of acids in cyclohexanone. Trudy SAGU no.134:69-73 '58.

(MIRA 12:4)

(Acids, Organic)

(Cyclohexanol)

5(3)

SOV/63-4-1-25/31

AUTHORS: Dulova, V.I., Kim, I.N.

TITLE: On the Strength of Acids in Cyclohexanone (O sile kislot v tsiklogeksanone)

PERIODICAL: Khimicheskaya nauka i promyshlennost', 1959, Vol 4, Nr 1, pp 134-135 (USSR)

ABSTRACT: The dissociation constants of several acids in cyclohexanone are investigated here. The results are shown in Table 1. The effect of cyclohexanone is similar to that of acetone and cyclohexanol, but the differentiation effect of cyclohexanone is somewhat lower (Table 3).

There are 3 tables and 5 Soviet references.

ASSOCIATION: Sredneaziatskiy gosudarstvennyy universitet (Central Asia State University)

SUBMITTED: July 14, 1958

Card 1/1

DULOVA, Y.I.; MASLENTSOVA, T.A.

Strength of acids in phenyl and ethyl ethers. Dokl. AN Uz,SSR  
no.10:39-42 '59 (MIRA 13:3)

1. Sredneasiatskiy gosuniversitet im. V.I. Lenina. Predstavleno  
chlenom-korrespondentem AN UzSSR Kh. U. Usmanovym.  
(Acids) (Phenyl ether) (Ethyl ether)

DULOVA, V.I.; MUFTAKHOV, A.G.

Spectrophotometric investigation of complex formation between cobaltous chloride pyridine, and piperidine. Uzb. khim. zhur. no. 2:27-32 '60. (MIRA 14:1)

1. Sredneaziatskiy gosuniversitet im. V.I. Lenina.  
(Cobalt compounds)

DULOVA, V.I.; SULTANOV, A.S.; MUFTAKHOV, A.G.

Spectrophotometric study of complex formation between cobaltous chloride and anabasine, N-acetylanabasine, and  $\alpha,\beta$ -dipyridyl.  
Usb. khim. zhurn. no.3:36-42 '60. (MIRA 13:10)

1. Sredneaziatskiy gosudarstvennyy universitet imeni V.I. Lenina.  
(Cobalt compounds--Spectra) (Anabasine)  
(Bipyridine)

SADYKOV, A.S., akademik; LEONT'YEV, V.B.; DULOVA, V.I.; MUPTAKHOV, A. G.

Instability constants of complex compounds of cobalt chloride  
with pyridine and piperidine. Usb.khim.zhur no.3:25-28 '61.

(MIRA 14:11)

1. Tashkentkiy gosudarstvennyy universitet ineni Lenina.

(Cobalt compounds)

(Pyridine)

(Piperidine)

DULOVA, V.I.; IVLEVA, L.F.

Strength of acids in esters. Usb.khim.zhur. 6 no.2:28-35  
'62. (MIRA 15:7)

1. Tashkentskiy gosudarstvennyy universitet imeni V.I. Lenina.  
(Acids) (Esters)

DULOVA, V.I.; KIST, A.A.; LEONT'YEV, V.B.

Interaction of ions and molecules of some acids with cyclohexanol.  
Izv.vys.uch.zav.; khim.i khim.tekh. 5 no.4:570-574 '62.

(MIRA 15:12)

1. Tashkentskiy gosudarstvennyy universitet imeni Lenina,  
Kafedra neorganicheskoy khimii.  
(Acids, Organic) (Cyclohexanol)



LICHKOVA, N.V.; DULOVA, V.I.

Strength of acids in hexyl and tertiary butyl alcohols. Izv.  
vys.ucheb.zav.;khim.i khim.tekh. 7 no. 1:10-14 '64.

(MIRA 17:5)

1. Tashkentskiy gosudarstvennyy universitet im. Lenina,  
kafedra neorganicheskoy khimii.

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6(7) 9(8)

YUG/1-59-3-22/57

AUTHOR: Dulović, Lubomir, Engineer, Chief (Beograd)

TITLE: Diplex Transmission of Telegraph Signals by Shifting the Carrier Frequency -  $F_c$  (Prenos telegrafskih signala na dva kanala pomeranjem<sup>6</sup> noseće frekvencije -  $F_c$ )

PERIODICAL: Tehnika, 1959, Nr 3, pp 448-451 (YUG)

ABSTRACT: The author describes the Frequency Shift Diplex method of telegraphy, offering diplex working on the same frequency. He explains its advantages in comparison with the conventional method of telegraphy. There are 4 tables, 4 graphs, 1 circuit diagram and 8 references of which 1 is Yugoslav, 6 English and 1 German.

ASSOCIATION: Odeljenje za telekomunikacije i tehničku službu Tanjuga (Department for Telecommunications and Technical Service of "Tanjug"), Beograd.

Card 1/i

DULOVICOVA-BOHMOVA, Blanka, promovany chemik; MARKOVIC, Oskar, ins.,  
promovany farmaceut

Activity of hyaluronidases in various kinds of honey. Chem  
zvesti 16 no.6:458-462 Je '62.

1. Katedra organickej chemie a biochemie, Prirodovedecka  
fakulta university Komenskoho, Bratislava a Ceskoslovenska  
akademie ved, Chemicky ustav Slovenskej akademie vied,  
Bratislava. Adrisa autorov: Piestany, Biochemicke laboratorium  
Statnych kupelov (for Dulovicova-Bohmova); Piestany, Vyskumny  
ustav reumatickych chorob (for Markovic).

DULOW, A.W.; SZERESKOWSKI, A.M.

Legal-expert activities of J. M. Balinski in the medical  
council. Neur. & polska 10 no.1:141-148 Ja-F '60.

(BIOGRAPHIES)

(JURISPRUDENCE hist.)

S/081/62/000/021/031/069  
B149/B101

**AUTHORS:**

Mirskiy, Ya. V., Mitrofanov, M. G., Bolotov, L. T.,  
Meshlumova, A. I., Bunin, K. P., Dul'skaya, V. N.,  
Mel'nik, A. N.

**TITLE:**

Preparation of experimental samples of molecular sieves under industrial conditions

**PERIODICAL:**

Referativnyy zhurnal. Khimiya, no. 21, 1962, 319, abstract  
21K106 (Novosti neft. i gaz. tekhn. Neftepererabotka i  
neftekhimiya, no. 2, 1962, 13 - 15)

**TEXT:** Molecular sieves are prepared in the following way: a crushed silicate chunk is cooked in an autoclave with live steam, transferred to a collector, diluted with steam condensate, cooled and transferred to a container; whereupon sufficient condensate is added to make a working solution, which is left to settle. The clean solution is pumped into another container. A strong alkali solution is transferred from the montejus into a mixer which has a paddle and heater, followed by the condensate and  $Al(OH)_3$ ; the mixture is heated for 3 hours with stirring. After this the Na-aluminate solution is transferred to a collector from

Card 1/2

Preparation of experimental samples...

S/081/62/000/021/031/069  
B149/B101

which the strong solution can be taken to a vessel where it can be diluted with condensate to a working concentration. The latter solution is pumped through a rotameter and fed into a jet mixer together with the Na-silicate solution. The mixture then passes into a continuously working paddle mixer where the gel is formed as a thin pulp. This pulp is transferred to the mixer in which the aluminate solution was previously prepared. The pulp is heated in the mixer until the gel crystallizes. The mass is then transferred into the collectors which previously contained the aluminate and the zeolite is washed by 2 - 3 decantations, then filtered and washed in a filter-press. The cake is divided into two parts, one of which undergoes preliminary drying in a chamber dryer and is transferred on to a crusher-roll mill while the other is transferred directly to the mill. There the zeolite is mixed with clay into a mass which is made into tablets, and the latter are dried, calcined and sieved from crumbs in a drum sieve. Part of the zeolite is treated with  $\text{CaCl}_2$  to prepare a selective adsorbent for separating gasoline fractions. The weight of 1 m<sup>3</sup> of sodium zeolite is 0.73, and its sorption capacity for water is 0.25 cm<sup>3</sup>/g. 5 references. [Abstracter's note: Complete translation.]

Card 2/2

DULSKI, J.; ZENKLEBER, M.

Research on the influence of the content of resin on the jointing of pine  
lumber. p. 310

PRZEMYSŁ DRZEWNY (Stowarzyszenie i Techników Lesnictwa i Drzewnictwa)  
Warszawa, Poland  
No. 4, April 1959

Monthly list of East European Accession Index (EAI), IC Vol. 8, No. 11  
November 1959  
Uncl.



DULSKI, Kasimierz; ZAGORSKI, Jerzy

New Silurian exposures in Dolina Wilkowska (Gory Swietokrzyskie).  
Przeł geolog 10 no.7:366-370 JI '62.

DULSKI, Leszek, mgr.inz.; KROLIKOWSKI, Wacław, mgr.inz.

A Polish national conference on polyester-glass laminates.  
Bud okretowe Warszawa 7 no.6:196-199 Je '62.

DULSKI, T.

"The problem of preparing price lists of surveying works." p. 75. (Przeegląd  
Geodezyjny. Vol. 9, no. 3, March 1953. Warszawa.)

SO: Monthly List of East European Accessions, Vol. 3, No. 2, Library of Congress,  
Feb. 1954, Uncl.

GRISHCHENKO, A.Z.; DUL'SKIY, B.F.; SAKHNEKO, O.V.; SHAMAN, O.M.

Automatic regulation of the pressure of polycaprolactam in  
a melt-conducting pipe. Khim.volok. no.1:53-56 '63.

(MIRA 16:2)

1. Kiyevskiy institut avtomatiki Gosplana UkrSSR.  
(Nylon) (Automatic control)

GRISHCHENKO, A.Z.; DUL'SKIY, B.F.; SAKHNEKO, O.V.; SHAMAN, O.M.

Automatic batching of titanium dioxide suspensions in the  
process of continuous polymerisation of caprolactam. *Khim.*  
volok. no.1:57-60 '63. (MIRA 16:2)

1. Kiyevskiy institut avtomatiki Gosplana UkrSSR.  
(Azepinone) (Polymerisation) (Titanium oxides)  
(Automatic control)

GRISHCHENKO, A.Z.; DUL'SKIY, B.F.; SAKHNENKO, O.V.; SHAMAN, O.M.

Automatic control of moisture in tunnel dryers for synthetic  
fibers. Khim. volok. no.2:37-39 '65. (MIRA 18:6)

1. Institut avtomatiki Gosudarstvennogo komiteta po priborostroyeniyu,  
sredstvum avtomatizatsii i sistemam upravleniya pri Gosplane SSSR,  
Kiyev.

DUL'SKIY, G.

Modernization of brakes of jib winches of excavators. Prom.stroi.  
1 inzh.soor. 3 no.2:59 Mr-Ap '61. (MIRA 15:3)  
(Winches)

DUL'SKIY, G. G.

"Esparsette and Mixtures of It With Other Grasses in the Issyk-Kul'ak Basin." Cand Agr Sci, Georgian Sci-Res Inst of Animal Husbandry, Frunze, 1954. (RZhBiol, No 7, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)  
SO: Sum. No. 556, 24 Jun 55



USSR/Cultivated Plants - Grains

M

Abs Jour : Ref Zhur Biol., No 12, 1958, 53573

Author : Dul'skiy, G.G.

Inst : Kirghiz Institute of Animal Husbandry

Title : Corn Varieties in the Issyk-Kul'skaya Oblast'

Orig Pub : Kyrgyzstandyn ayyl charbasy, 1956, No 1, 42-43

Abstract : As the result of the experiments conducted by the Selection-Seed-Growing Station of Fodder Cultures of the Kirgiz Institute of Animal Husbandry (19550 under different conditions of cultivation, the biological and economic peculiarities of 11 corn varieties were determined. The most promising of them (Lining and Partizanka) are recommended for introduction into the collective and state farms of the Issyk-Kul' basin. Lining produced a crop of green stuff with milky stage cobs amounting to

Card 1/2

DULSKIY G.G.

CATEGORY : Cultivated Plants. Fodder Grasses and Roots.

ABS. JOUR : Zool zhivn.-biologiya, No.5 , 1959, No.20345

AUTHOR : Dul'skiy, G.G.

INST. : Kirghiz Sci.Res.Inst.of Animal Husbandry and \*

TITLE : The Jerusalem Artichoke Near Issyk-Kul'.

ORIG. PUB.: Byul. nauchno-tekhn. inform. Kirg. n.-1,  
in-t zhivotnovodstva i veterinarii, 1958,  
No.1 (3), 35-36

ABSTRACT : At the experimental farms of Kirghiz Scientific Research Institute of Animal Husbandry and Veterinary Medicine the most promising forms of Jerusalem artichoke for the mountainous conditions were tried out. Jerusalem artichoke has for several years already been used on the pastures. It is preferred over perennial leguminous herbs. The roughage siloes well and is on a par with corn for its forage qualities. The kolkhozes and sovkhoses of Issyk-

\*Veterinary Medicine

CARD: 1/2

Category :  
ORIG. PUB. : Cultivated Plants. M  
ASS. JOUR.: Izv. Akad. Nauk - Biologiya, No. 5, 1959, No. 20345  
Author :  
INST. :  
TITLE :  
  
ORIG. PUB.:  
  
ABSTRACT : Kul' Depression and Chuyskaya Valley have begun to raise it for hog forage and silage for other animal species. Methods are described for cultivating it, its relation to soil, air temperature, agrotechny, length of day and planting time. --L.V. Koblents

CARD : 2/2

COUNTRY : USSR  
DEPARTMENT : Cultivated Plants. Fodder Grasses and Roots.  
RSS. JOUR.: Zool. Zhur - Biologiya, No. 5, 1959, No. 20371  
Author : Gul'skiy, O.; Denenko, M.  
INST. : Kirghiz Inst of Animal Husbandry  
TITLE : Raising Vetch for Seed Together with Oats.

ORIG. PUB.: S. kh. Kirgizii, 1958, No. 5, 52-56

ABSTRACT : In 1954 at Issyk-Kul' experiment station of Kirghiz Institute of Animal Husbandry experiments were made to find out the norms for sowing vetch and a supporting crop to ward off lodging in the plantings. Sudan grass was tried for underplanting with vetch. The control was a grass mixture of vetch with oats. The sudan grass - vetch mixture produced a hay yield of 48.8 cwt/ha. The oats-vetch 79.0 cwt/ha. - Sudan grass under a vetch)

CARD : 1/2

DUL'SKIY, G.G., kand.sel'skokhoyaystvennykh nauk; DONENKO, M.I., agronom

Growing corn for grain in the Issyk-Kul' Depression.

Zhivotnovodstvo 23 no.8:54-55 Ag '61.

(MIRA 16:2)

(Issyk-Kal' region--Corn (Maize))

DULSKA, Danuta

Use of the creatinine clearance test in the functional examination of sweat glands. Pol. arch. med. wewn. 32 no.9:1081-1088 '62.

1. Z III Kliniki Chorob Wewnętrznych Sz. AM w Bytomiu Kierownik:  
prof. dr med. K. Gibinski.

(CREATINE AND CREATININE) (SWEAT GLANDS)

DUL'TSEV, A.T.

V 733 Aquilae. TSir. Astron. obser. L'viv. un. no. 39/40:  
41-43 '63. (MIRA 16:11)

ACC NR: AR6034633

SOURCE CODE: UR/0270/66/000/008/0029/0029

AUTHOR: Dul'tsev, A. T.

TITLE: Determination of the height reduction constant  $h_0$

SOURCE: Ref. zh. Geodeziya, Abs. 8.52.211

REF SOURCE: Geod., kartogr. i aerofotos"yemka, Mezhved. resp. nauchno-tekhn. sb., vyp. 2, 1965, 11-18

TOPIC TAGS: geodesy, geodetic survey, geodetic leveling, height reduction constant, Stokes formula, least square method

ABSTRACT: A method is proposed for determining the scale of the reduction constant  $h_0$ , introduced by N. K. Migal [R. Zh. Astr, 1961, 5 G 198] on the basis of data obtained from an astronomical geodetic net. The measured elements are projected onto an ellipsoid whose center coincides with the centre of the earth's mass. Corresponding reductions are made in the form of a sum of a known part, including the reduction for height, computed according to the Stokes formula, and corrections proportional to  $h_0$ . Transforms are realized for both reduction terms down to obtaining latitudinal and longitudinal equations for each link. The constant

Card 1/2

UDC: 528.24.061.4



ACC NR: AR6034633

$h_0$  is then determined together with equalizing the links by the method of least squares. A bibliography of 5 titles is included. L. Pellinen. [Translation of abstract]

SUB CODE: 08/

Card 2/2

DUL'TSEV, P.P., gornyy tekhnik; KURMANOV, M.M., gornyy inzh.

Blasting operations at the "Kamskoye Ust'ye" gypsum mine.  
Vzryv. rab. no.4:112-121 '60. (MIRA 15:1)

1. Proizvodstvenno-eksperimental'noye upravleniye Vsesoyuznogo  
tresta po burovym i varyvym robotam.  
(Kamskoye Ust'ye--Gypsum)  
(Blasting)

DUL'TSEV, P.P.; ZOLOTAREV, M.Ya.

Trench method of blasting. Vsyv.rab. no.3:91-107 '56.

(MIRA 16:2)

(Blasting)

DUL'TSEV, P.F.; RYABUKHA, A.Ya.

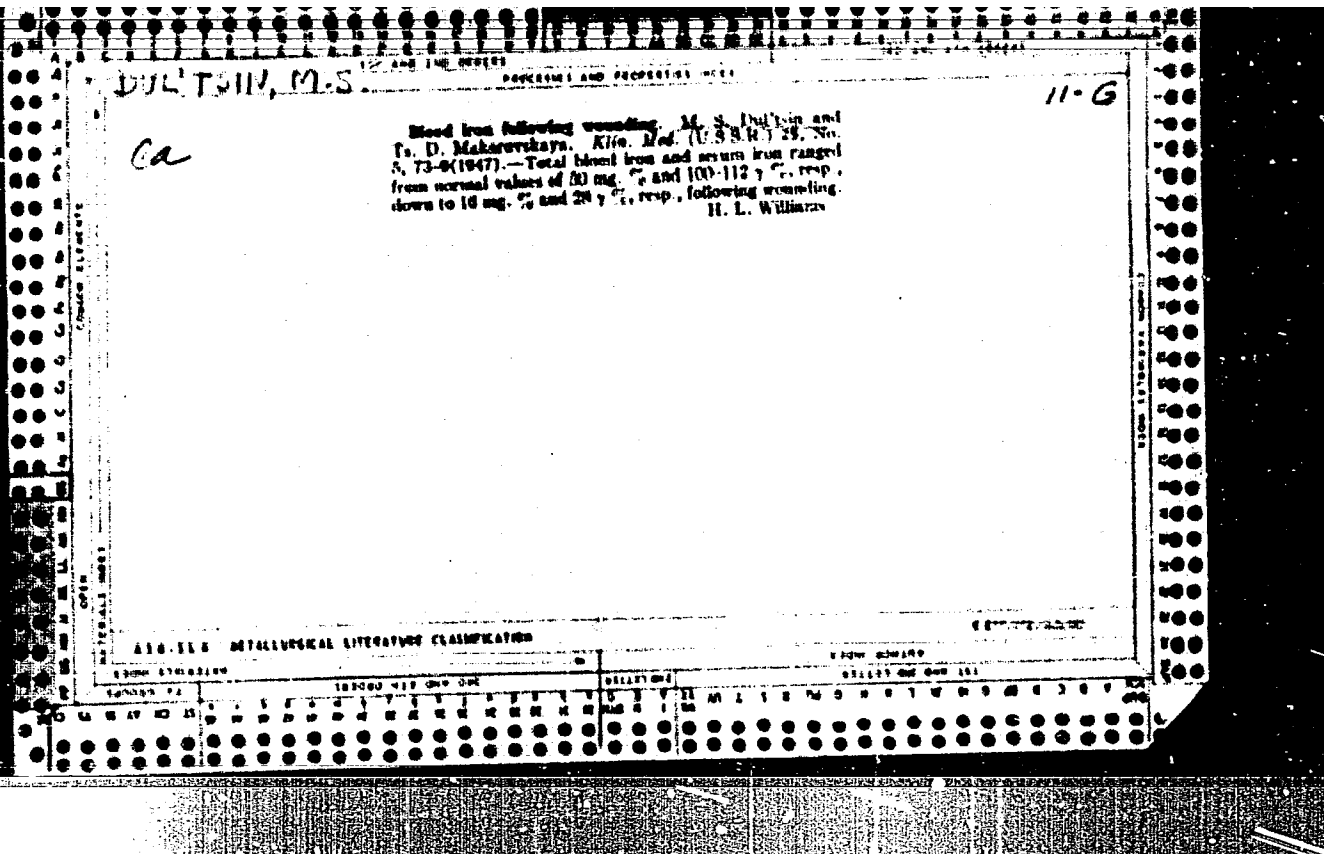
Improved group igniting methods of a fuse. Varyv.rab. no.3:  
144-148 '56. (MIRA 16:2)  
(Fuses (Blasting))

TAGER, A.A.; MYSHALOV, S.V.; POLONSKAYA, V.V.; FEDOROVA, L.M.; DUL'TSEVA, L.D.

Fundamentals of investment casting. Lit. proizv. no.9:36-39 S '64.  
(MIRA 18:10)

DUL'TSIN, M.S.

BT-176 (Evidence of hemotherapy in rear evacuation hospital). Abstracted from:  
O pokazniakh k gemoterapii v tyl'ovykh evakogospitaliakh.  
Klinicheskaja Meditsina, 20(7): 27-35, 1942.



Dul'tsin, M.S.

VLADOS, K.K.; DUL'TSIN, M.S.

Practical use of classification of anemia. Sovet. med. no.  
9:14-17 Sept. 1950. (CIML 20:1)

1. Of the Central Order of Lenin Institute of Hematology and  
Blood Transfusion (Director -- Prof. A. A. Bagdasarov, Corresponding  
Member of the Academy of Medical Sciences USSR).



**BAGDASAROV, A.A.;DUL'TSIN, N.S.;ANISEHVIYS, M.Ya.;RODINA, R.I.**

**Effect of blood transfusion on hemopoiesis following surgery of gastric cancer. Ter. arkh., Moskva 24 no. 5:63-77 Sept-Oct 1952. (CIAM 23:3)**

**1. Corresponding Member Ans USSR for Prof. Bagdasarov; Professor for Dul'tsin. 2. Of the Central Order of Lenin Institute of Hematology and Blood Transfusion (Director — Prof. A. A. Bagdasarov, Corresponding Member ANS USSR).**

**DUL'TSIN, M.S.**

**Present concepts of hemotherapy in clinical internal diseases.  
Ter. arkh., Moskva 24 no. 6:40-46 Nov-Dec 1952. (GML 24:1)**

**1. Professor. 2. Of the Therapeutic Clinic (Head -- Prof. M. S. Dul'tsin), Central Order of Lenin Institute of Hematology and Blood Transfusion (Director -- Prof. A. A. Bagdasarov, Corresponding Member of the Academy of Medical Sciences USSR).**

ALEKSEYEV, G.A., professor; KOST, Ye.G., professor; DUL'TSIN, N.S., professor;  
KASSIRSKIY, I.A., professor; NYASHIKOV, A.L., professor.

Classification of anemias. Terap.arkh. 25 no.2:81-82 Mr-Apr '53. (MLRA 6:5)  
(Anemia)

KOST, B.A.; TARNYEV, B.M., professor; DUL'TSIN, M.S., professor; MYASHNIKOV,  
A.L., professor.

Hypo- and hyperregenerative processes in hemopoietic diseases. Terap.arkh.  
25 no.2:83-84 Mr-Apr '53. (MLBA 6:5)  
(Blood--Diseases)

DUL'TSIN, M. S.

USSR/Medicine - Roentgenology

FD 212

Card 1/1

Author : Dul'tsin, M. S., Professor; Gurevich, I. B., Docent

Title : Clinical-roentgenological investigation of the heart during stomach and duodenal ulcers

Periodical : Vest. Rent. i Rad. 25-33, Mar/Apr 1954

Abstract : Ulcers in the stomach and duodenum are accompanied by a functional displacement in the circulatory system, which is not well expressed in the over-all clinical diagnosis. This can best be detected by X-rays and myocardograms. 13 references; 10 USSR. Tables; graphs; two photographs (myocardiograms)

Institution : Hemotherapeutic Clinic (Chief - Professor M. S. Dul'tsin) Central Order of Lenin Institute of Hematology and Blood Transfusion (Director - Corresponding Member Academy of Medical Sciences USSR Professor A. A. Bagdasarov)

DUL'TSIN, M.S., professor; KRAYEVSKIY, N.A., professor

Comments of G.A.Alekseev and D.N.Ianovskii on the classification of leukemia presented by Kh.Kh.Vladov and N.A.Krasvskii. Terap. arkh. 26 no.3:85-87 Ky-Je '54. (NLRA 7:9)

1. Chlen-korrespondent AMN SSSR (for Krayevskiy)  
(LEUKEMIA,  
classif.)

DUL'TSIN, M.S., professor

Classification of leucoses. Terap. arkh. 26 no.6:3-10 N-D '54.  
(MLRA 8:2)

1. Iz Tsentral'nogo ordena Lenina instituta gematologii i pereliva-  
niya krovi (dir. chlen-korrespondent AMN SSSR prof. A.A.Bagdasarov)  
Ministerstva zdoravookhraneniya SSSR.  
(LEUKEMIA,  
classif.)

DUL'TSIN, M. S.

Classification of leukoses. Arch. immun. ter. dozv. 3:129-185 1955.

1. Tsentral'nyy ordena Lenina Institut gematologii i perelivaniya krovi Ministerstva Zdravookhraneniya SSSR, (direktor Instituta chlen-korespondent Akademii Meditsinskikh nauk Soyusa SSR professor A.A. Bagdasarov).

(LEUKEMIA,  
classif. (Rus))



DOL'TSIK, M.A., professor; LOBITZ, Ya.I.; DANILOVA, L.A.; PAPUSH, N.D.

Clinical aspects of diffuse myelomatosis. Probl.gemat. i perel.  
krovi 1 no.2:14-21 Kr-Ap '56. (MLRA 10:1)

1. Iz Tsentral'nogo ordena Lenina instituta gematologii i pereliva-  
niya krovi (dir. chlen-korrespondent ANU SSSR prof. A.A.Bagdasarov)  
Ministerstva zdoravookhraneniya SSSR.  
(MYELOMA, PLASMA CELL, case reports)

FEDOROV, N.A., professor; DUL'TSIN, M.S., professor; RAMONOVA-TSKHOVREBOVA,  
O.D.; NANIATYSHEVA, A.M.; KAKHRELIDZE, M.G.; ROZANOVA, N.S.

Effect of spleen extracts from leukemia patients on hemopoiesis in  
rabbits; preliminary report. Problemat. i perel. krovi 1 no.3:

9-14 My-Je '56.

(MLBA 10:1)

1. Is Tsentral'nogo ordena Lenina instituta gematologii i perelivaniya  
krovi (dir. - chlen-korrespondent ANU SSSR prof. A.A.Bagdasarov)  
Ministerstva zdoroochraneniya SSSR.

(HEMPOIESIS, physiol.

eff. of spleen extracts from leukemia patients on hemopoiesis  
in rabbits)

(SPLEEN

extracts from leukemia patients, eff. on hemopoiesis in  
rabbits)

(LEUKEMIA

leukemia, spleen extracts from patients, eff. on  
hemopoiesis in rabbits)

DUL'ZIN, M. S.

"Treatment of Leukoses," by Prof M. S. Dul'zin, Taraparti-  
skiy Arkhiv, Vol 28, No 2, 1956, p 89 (presented at the  
23 March 1955 conference of the Moscow Society of Thera-  
peutists, director, Prof N. A. Kurshakov, Corresponding  
Member, Academy of Medical Sciences USSR; secretary P. M.  
Kireyev)

"Clinical medicine does not have methods of pathogenic treatment of leukoses at its disposal. A number of symptomatic remedies exist which only extend the period of remission (penicillin, streptomycin, biomyacin, ascorbic acid, transfusions of erythrocytic mass). Hormone therapy (cortisone, ACTH) renders a desensitizing effect, relieves symptoms of intoxication, decreases pain in the bones, and normalizes the composition of the blood. ACTH is administered in doses of ten units every 8-10 hours and after the expiration of 3-4 weeks, in amounts of ten units per day for the course of several months if hemorrhagic symptoms are absent. The period of improvement is from 2 weeks up to 2-3 months. Recently, folic acid antagonists (aminopterin and metapterin), which suppress the growth of nondifferentiated elements have been used. The preparations are given until the appearance of toxic reactions (erythema of the papillae of the tongue). Ulcerations of the mucous membranes of the mouth and of the intestines, the development of alopecia, and megaloblastic hemopoiesis have been added to the number of more severe toxic symptoms. Folic acid and vitamin B<sub>12</sub> are indicated during toxic symptoms.

*From Gen. Inst. Hematology & Blood  
Transfusion, Min. Health USSR Condu-  
Lening*

"Radiation therapy, urethan, and "embikhin" are used only during exacerbation of chronic leukosis, during leukemic reactions. Anemia is absent and the spleen and lymph nodes are little changed during the early stages of the development of chronic leukosis when efficiency is still maintained, and the use of the treatments is not indicated, especially since the dystrophic and necrotic changes originate in the liver and cardiovascular system (most marked during treatment with "embikhin). During this period it is better to use general tonic treatment.

"The growth of general asthenia, a marked increase of the liver, spleen, and the number of immature blood elements require treatment with the above-mentioned agents. Numerous observations show that X-ray therapy is the most effective. The duration of remission is 8-10 months. Docent Kuz'min suggests irradiation during the period of remission for prophylactic purposes. During sub- or aleukemic forms, X-ray therapy is not indicated; during reticuloses with a tumorlike proliferation, even with an aleukemic course, it is expedient.

"The use of radioactive phosphorus gives good therapeutic results during erythremia. A few authors used it successfully during chronic leukosis; it is also effective during chronic lymphadenosis; it helps in

cases of myeloid leukemia only on cessation of the process. Its use is indicated in young patients who react poorly to X-ray therapy. Anemia, thrombopenia, and atherosclerosis are contraindications. In these cases urethan is used, being most effective during myelosis (remissions from 1 1/2 up to 2 months) during which the effect can be obtained only on prolonged use of the preparation. The initial state of the patient and his tolerance of the preparation are very significant. Hyperplasia of the lymph nodes, sub- and aleukemic forms, general emaciation, and marked splenomegaly are contraindications to the use of this preparation. Its combination with arsenic preparations is expedient.

"Embikhin is a more toxic preparation; it renders a cytostatic effect, thereby injuring the normal blood cells. The remissions are short-lived, and it is noneffective on repeated use. The new preparations of embikhin No 5 and No 7, according to the data of Professor Larionov, are better tolerated by patients.

"The use of leukocytotoxic serum is a new method in the treatment of leukoses. The dosage is complicated. In small doses the preparation renders a stimulating effect on the blood; in large doses it inhibits hemopoiesis. Combined therapy in combination with urethan provides the best results."

Dul'tsin, M.S.

USSR/General Problems of Pathology - Tumors.

T-5

Abstr Jour : Ref Zhur - Biol., No 3, 1958, 12772

Author : Bagdasarov, A.A., Dul'tsin, M.S., Anshevits, M.Ya.,  
Rodina, R.I.

Inst : Not given.

Title : Hematopoiesis in Cancer.

Orig Pub : Terapevt. arkhiv, 1956, 28, No 3, 3-11

Abstract : A study was made of 26 bone marrow specimens from cases of pulmonary carcinoma; in the majority no characteristic changes were found. Platelets were moderately increased in peripheral blood. No typical changes in peripheral blood or the myelogram were revealed in polyposis of the stomach. In most patients with ulcers there was a normal or slightly increased erythroblast-normoblast maturation index. Appearance of the bone marrow changes characteristic

Card 1/2

USSR/ General Problems of Pathology - Tumors.

T-5

Abstr Jour : Ref Zhur - Biol., No 3, 1958, 12772

of gastric carcinoma (Terapevt. arkhiv, 1952, 5) in patients with gastric ulcers or polyps would indicate a malignant change.

Card 2/2

DUL'TSEIN, M.S., professor; NOVIKOVA, E.Z., kandidat meditsinskikh nauk;  
FAYESHTEYN, F.E., kandidat meditsinskikh nauk; FRINOVSKAYA, I.V.

a clinical variant of osteomyelopoietic dysplasia. Terap.arkh.  
28 no.4:51-61 '56. (MIRA 9:9)

1. In gematologicheskoy kliniki (sav.-prof. M.S.Dul'tsein) Tsentral'nogo ordena Lenina instituta gematologii i perelivaniya krovi.  
(ANEMIA, LEUKOERYTHROBLASTIC, compl.  
sclerosis, periosteal, differ. diag., x-ray)  
(SCLEROSIS  
periosteal, in leukoerythroblastic anemia, differ.  
diag., x-ray)



DUL'TSIN, M.S.

BAGDASAROV, A.A., professor, etatstvennyy redaktor; BUKIN, V.N., professor, doktor biologicheskikh nauk, redaktor; DUL'TSIN, M.S., professor, doktor meditsinskikh nauk, redaktor; CHRENTSOVA, T.A., redaktor; SUCHKOV, A.V., redaktor; GABERLAND, N.I., tekhnicheskij redaktor

[Vitamin B<sub>12</sub> and its clinical uses] Vitamin B<sub>12</sub> i ego klinicheskoe primenenie. Moskva, Gos. izd-vo med. lit-ry, 1956. 222 p. (MLRA 10:1)

1. Chlen-korrespondent ANU SSSR (for Bagdasarov)  
(VITAMINS--B)

DUL'TSIN, M.S.

"Methods for the Study of Leukoses Therapy," Prof M. S. Dul'tsin and Prof M. O. Raushenbakh, Central Order of Lenin Institute of Hematology and Blood Transfusion (director, Prof A. A. Bagdasarov, Corresponding Member Academy of Medical Sciences USSR), Ministry of Health USSR, Problemy Gematologii i Pereklyaniya Krovi, Vol 2, No 1, Jan/Feb 57, pp 3-10

Tests conducted on patients with hemocytoblastosis, hemolytic anemia, hemoplastic anemia, lymphadenosis, etc., indicate that patients suffering from leukemia develop a resistance to hormones, chemotherapeutic drugs, and radiation therapy. It seems advantageous to study the problem of resistance to therapy by immunological methods.

Data are given showing the appearance of specific antibodies with a 1:400 to 1:600 titer in response to ACTH treatment.

Other tests prove the accumulation of indole-like substances in the blood of leukemia patients. ~~The authors suggest further research on suitable antimetabolites.~~

DUL'TSIN, M.S., professor; RAUSHENFAKH, M.O., professor

Investigation of the treatment of leucoses [with summary in English,  
p. 63] Probl. gemat. i perel. krovi 2 no.1:3-10 Ja-F '57

(XIRA 10:4)

1. Iz Tsentral'nogo ordena Lenina instituta gematologii i  
perelivaniia krovi (dir.-chlen-korrespondent AMN SSSR prof. A.A.  
Bagdasarov) Ministerstva zdavookhraneniia SSSR.  
(LEUKEMIA, ther.)

DUL'TSIN, M.S., professor

"Clinical hematology" by I.A. Kassirskii, G.A. Alekseeva. Reviewed by  
M.S. Dul'tsin. Probl. gemat. i perel. krovi 2 no.1:56-62 Ja-F '57  
(BLOOD) (KASSIRSKII, I.A.) (ALEKSEVA, G.A.) (MLRA 10:4)

DUL'TSIN, M.S., professor; BYUR, L.S.; MOKRYEVA, R.A.

Result of using new drugs in the treatment of leukemia [with  
summary in English, p.67]. Probl.genet. i perel.krovi 2 no.4:  
30-41 J1-Ag '57. (MLRA 10:10)

1. Iz Tsentral'nogo ordena Lenina instituta genatologii i pereliva-  
niya krovi (dir. - deystvitel'nyy chlen AMN SSSR prof. A.A.Bagdasarov)  
Ministerstva zdavookhraneniya SSSR.

(LEUKEMIA, therapy,  
busulfan (Rus))  
(BUSULFAN, therapeutic use,  
leukemia (Rus))

B-3

USSR/General Biology. General Histology.

Abs Jour: Ref Zhur-Biol., No 20, 1958, 90334.

Author : Abdullayov, G.M., Dil'tsin, M.S., Tarent'yeva, E.I.,  
Faynshteyn, P.E.

Inst :  
Title : Thrombocytes Studied with the Electron Microscope.

Orig Pub: Byul. eksperim. biol. i med., 1957, 44, No 10, 114-116  
(res. Eng.)

Abstract: The thrombocytes (T) of healthy humans and those afflicted with leukemia and aplastic and hypoplastic anemia were studied with an electron microscope having a magnification of 7000 X. In the center of the T of healthy individuals one distinguishes a grainy granule and on the periphery a hyalomere consisting of a net of intertwining fibrils, forming numerous projections, branchings

From Central Archive of Lenin Institute of Hematology P  
Card : 1/2 Blood Transfusion

12

USSR/General Biology. General Histology.

D-3

Abs Jour: Ref Zhur-Biol., No 20, 1958, 90334.

and pseudopods. The T of those afflicted with aplastic and hypoplastic anemia were conspicuously distinguished either by the complete absence or a very small number of branchings and pseudopods, a smoother surface, and effaced boundaries between the granulocytes and hyalocytes. The great number of vacuoles inside the lamina is proof of their degenerative changes. Substantial degenerative changes also characterize the T of those afflicted with leukemia. The authors think that these findings may prove highly significant in understanding the mechanism of the development of hemorrhages which accompany these diseases. -- A.M. Karpas.

Card : 2/2

DUL'TSIN, M.S.

U

USSR/General Problems of Pathology - Tumors. Comparison  
Oncology. Human Neoplasms.

Abs Jour : Ref Zhur Biol., No 1, 1959, 4270

Author : Dul'tsin, M.S., Osechenskaya, G.V.

List : Cent. Inst. Hematology + Blood Transfusion, Min. Health USSR

Title : On the Problem of Subacute Lympholeukosis.

Orig Pub : Probl. gerntol. i perelivaniya krovi, 1958, 3, No 3, 3-9,  
63.

Abstract : A description of 6 cases of subacute lympholeukosis is given. Early symptoms of the disease were enlargement and tenderness of the lymphatic nodes, fever, weakness, bone and joint pains, enlargement of the spleen, gradual development of anemia and thrombocytopenia. Along with lymphocytes varying in degree of maturity (lymphoblasts, prolymphocytes and mature lymphocytes), monocytoblasts which carried evidence of differentiation towards lymphatic elements were present in the blood.

Card 1/1



DUL'TSIN, M.S., prof.; FAYNSHTAYN, F.M., kand.med.nauk

Peculiar clinical variant of hypoplastic anemia. Terap. arkh.  
30 no.3:10-22 Nr '58. (MIRA 11:4)

1. Iz Tsentral'nogo ordena Lenina instituta gematologii i perelivaniya  
krovi (dir.-deystvitel'nyy chlen AMN SSSR prof. A.A. Bagdasarov).  
(ANEMIA, APLASTIC, case reports,  
specific clin. hypoplastic variant (Rus)

DUL'TSIN, M.S., prof., LORIYE, Yu.I., kand.med.nauk (Moskva)

The problem of dysproteinemias. Klin.med. 36 no.7:38-46 J1 '58  
(MIRA 11:11)

1. Is Tsentral'nogo ordena Lenina instituta gematologii i perelivaniya krovi (dir. - deyatvitel'nyy chlen ANU SSSR prof. A.A. Bagdasarov).

(SERUM GLOBULIN,

macroglobulinemia of Waldenstrom, clin. aspects  
(Rus))

DOL'TSIN, M.S., prof.

Some problems in the treatment of leukemia. Probl.gemat. i perel.  
krovi 4 no.11:3-10 N '59. (MIRA 13:3)

1. Iz gematologicheskoy kliniki (zaveduyushchiy - prof. M.S. Dal'tsin)  
TSentral'nogo ordena Lenina instituta gematologii i perelivaniya krovi  
(direktor - deystvitel'nyy chlen ANU SSSR prof. A.A. Bagdasarov) Mini-  
sterstva zdoroookhraneniya SSSR.  
(LEUKEMIA therapy)

DUL'TSIN, M.S.

Some observations on the nomenclature of blood cells. Probl. gemat.  
i paral. krovi 5 no. 8:13-22 Ag '60. (MIRA 14:1)  
(BLOOD CELLS)

GROZDOV, D.M.; DUL'TSIN, M.S.

Some controversial problems in indications for splenectomy. Terap.  
arkh. 32 no. 3:3-12 Nr '60. (MIRA 14:1)  
(SPLEEN-SURGERY)

DUL'TSIN, M.S.; ROZANOVA, N.S.; FAYNSHTEIN, F.E.

Problem of the relation of aplastic anemias to leukoses. Probl. gemat.  
i perel. krovi 5 no. 10:3-16 '60. (MIRA 14:1)  
(LEUKEMIA) (ANEMIA)

DUL'TSIN, M.S.; LORIE, Yu.I.

Problems in clinical immunohematology. Klin. med. 38 no. 4:4-13  
Ap '60. (MIRA 1441)

(IMMUNOLOGY)

BAGDASAROV, A.A.; DULITSIN, M.S.; FAYNSHTEYN, F.Ye.; OSIECHENSKAYA, G.V.;  
SUKYASYAN, G.V.; IARUSTOVSKAYA, L.Ye.; UMNOVA, M.A.; NIKOLAYEVA, M.I.

Use of bone marrow transplantation in aplastic (hypoplastic) anemias  
and acute leukemia. Probl. gemat i perel. krovi 6 no. 2:3-11 '61.

(MIRA 14:2)

(ANEMIA) (LEUKEMIA) (MARROW—TRANSPLANTATION)



DUETSIN, M.S., prof.; OSECHENSKAYA, G.V.

"Transitory forms" of reticulosis-leukosis. Probl.gemat.i pere-  
krovi 6 no.4:17-24 Ap '61. (MIRA 14:6)

1. Iz Tsentral'nogo ordena Lenina instituta gematologii i pere-  
vaniya krovi (dir. - deystvitel'nyy chlen AMN SSSR prof. A.A.  
Bagdasarov) Ministerstva zdravookhraneniya SSSR.  
(LEUKEMIA)

DUL'TSIN, M.S., prof.

Hemopathies and collagenoses. Sov.med. 25 no.12:3-14 D '61.

(MIRA 15:2)

1. Iz gematologicheskoy kliniki (zav. - prof. M.S.Dul'tsin) Tsentral'nogo  
ordena Lenina instituta gematologii i perelivaniya krovi (dir. -  
daystvitel'nyy chlen AMN SSSR prof. A.A.Bagdasarov [deceased]).  
(BLOOD DISEASES) (COLLAGEN DISEASES)

ALEKSEYEV, G.A., prof.; BAGDASAROV, A.A., prof.[deceased]; BEYER, V.A., prof.; VOGRALIK, V.G., prof.; DEMIDOVA, A.V., kand. med. nauk; DUL'TSIN, M.S., prof.; ZAKRZHEVSKIY, Ye.B., prof.; KONCHALOVSKAYA, N.M., prof.; KASSIRSKIY, I.A., prof.; KOST, Ye.A., prof.; LOGINOV, A.S., kand. med. nauk; NESTEROV, V.S., prof.; SHERSHEVSKIY, G.M., prof.; YANOVSKIY, D.N., prof.; MYASNIKOV, A.L., prof., otv. red.; TAREYEV, Ye.M., prof., am. otv. red.; SHAPIRO, Ya.Ye., red.; LYUDKOVSKAYA, N.I., tekhn. red.

[Multivolume manual on internal diseases]Mnogotomnoe rukovodstvo po vnutrennim bolezniar. Otv.red. A.L.Miasnikov. Moskva, Medgiz. Vol.6. [Diseases of the blood system and hemopoietic organs]Bolezni sistemy krovi i krovotvornykh organov. 1962. 700 p. (MIRA 15:12)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Bagdasarov, Myasnikov, Tareyev). 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Kassirskiy).

(BLOOD—DISEASES)

(HEMOPOIETIC SYSTEM—DISEASES)

DUL'TSIN, M.S., prof.; LORIYE, Yu.I.

Clinical aspects treatment of autoimmune hemolytic anemias. Vop.  
okh.mat.i det. 7 no.8:6-12 Ag '62. (MIRA 15:9)

1. Iz gematologicheskoy kliniki (zav. - prof. M.S.Dul'tsin)  
TSentral'nogo instituta gematologii i perelivaniya krovi (dir. -  
dotsent A.Ye.Kiselev).

(HEMOLYTIC ANEMIA)

DUL'TSIN, M. S., prof.; SHVEDSKIY, B. P., doktor med. nauk

Clinical classification of hemorrhagic diatheses. Terap. 34  
no.1:3-13 '62. (MIRA 15:7)

1. Is gematologicheskoy kliniki (zav. - prof. M. S. Dul'tsin)  
TSentral'nogo ordena Lenina instituta gematologii i pereli-  
vaniya krovi (dir. - deystvitel'nyy chlen AMN SSSR prof. A. A.  
Bagdasarov[deceased])

(HEMOPHILIA)

DUL'TSIN, M.S., prof.; LORIYE, Yu.I.; PRINOVSKAYA, I.V. (Moskva)

Development of coronary insufficiency and myocardial infarct in  
hemorrhagic thrombocytopenia. Klin.med. 40 no.5:123-127 '62.

(MIRA 15:8)

1. Iz gematologicheskoy kliniki (zav. - prof. M.S. Dul'tsin)  
TSentral'nogo ordena Lenina instituta gematologii i perelivaniya  
krovi (dir. - dotsent A.Ye. Kiselev) Ministerstva zdravookhraneniya  
SSSR.

(CORONARY HEART DISEASE) (HEART--INFARCTION)  
(BLOOD PLATELETS)

DUL'TSIN, M.S., prof.

Clinical aspects of some atypical forms of anemia. Probl.  
gemat. i peral krovi 8 no.1:3-10 Ja '63. MIRA'16:5)

1. Is gematologicheskoy kliniki (sav.-prof. M.S. Dul'tsin)  
TSentral'negb ordena Lenina instituta gematologii i perali-  
vaniya krovi (direktor - dotsent A.Ye. Kiselev) Ministerstva  
sdravookhraneniya SSSR.

(ANEMIA)

DUL'TSIN, M.S., prof.; ZOTIKOV, Ye.A.; URINSON, R.M.; UMNNOVA, M.A.;  
FAYNSHTEYN, F.E.; SUKYASYAN, G.V.; YARUSTOVSKAYA, L.E.

Immunological studies in homoplastic transfusions of newly  
prepared bone marrow. Probl. gemat. i perel. krovi 8  
no.12:13-17 D '63. (MIRA 17:9)

1. Iz gematologicheskoy kliniki (sav.- prof. M.S. Dul'tsin) i  
serologicheskoy laboratorii (sav. Ye.A. Zotikov) Tsentral'nogo  
instituta gematologii i perelivaniya krovi (dir.- dotsent A.Ye.  
Kiselev) Ministerstva zdravookhraneniya SSSR.



DUL'TSIN, M.S./, prof.; LORIYE, Yu.I.; PRIVALOVA, L.I.

Some problems in the pathogenesis of autoimmune hemolytic anemias.  
Sov. med. 28 no.1:3-9 Ja '65. (MIRA 18:5)

1. Gematologicheskaya klinika (zav. - prof. M.S. Dul'tsin) Tsentral'nogo  
ordena Lenina instituta gematologii i perelivaniya krovi (dir. - dotsent  
A.Ye. Kiselev) Ministerstva zdavookhraneniya SSR, Moskva.

DUL'TSIN, YA. A.

Dul'tsin, Ya. A. - "Nondelivery at the time scheduled," (Based on ten years of data, 1936 - 1945, of the Maternity Hospital in. Professor Snegireva), Collection dedicated to the Maternity Hospital in. Snegireva on its 175th anniversary, Leningrad, 1949, p. 93-99

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

DUL'TSIN, Yakov Abramovich

Academic degree of Doctor of Medical Sciences, based on his defense, 21 May 1954, in the Council of the Leningrad Sanitary-Hygienic Med Inst, of his dissertation entitled: "Problems of the Pathogenesis and Treatment of Natural Abortion."

Academic degree and/or title: Doctor of Sciences

SO: Decisions of VAK, List no. 16, 2 Jul 55, Byulleten' MVO SSSR, No. 15, Aug 56, Moscow, pp 5-24, Uncl. JPRS/NY-537

DUL'TSIN, Ya.A., dotsent

Course of experimental pregnancy under the influences of an  
allergic reaction. Trudy ISGMI 18:52-61 '55. (MIRA 14:3)

1. Leningradskiy sanitarno-gigiyenicheskiy meditsinskiy institut,  
kafedra akusherstva i ginekologii.  
(PREGNANCY, COMPLICATIONS OF) (ALLERGY)  
(PROTEINS)

DUL'TSIN, Ya.A., dotsent

Influence of novocaine treatment of the solar ganglion on the course of pregnancy in animals in an allergic reaction. Trudy LSGMI 18:74-79 '55. (MIRA 14:3)

1. Leningradskiy sanitarno-gigiyenicheskiy meditsinskiy institut, kafedra akusherstva i ginekologii.

(NOVOCAINE)  
(ALLERGY)

(PREGNANCY)  
(PROTEINS)

DUL'TSIN, Ya.A., dotsent

Treatment of threatened miscarriage by lumbar novocaine block  
using Vishnevskii's method. Trudy LSGMI 18:140-145 '55.

(MIRA 14:3)

1. Leningradskiy sanitarno-gigiyenicheskiy meditsinskiy institut,  
kafedra akusherstva i ginekologii.  
(NOVOCAINE) (PREGNANCY, COMPLICATIONS OF)

**DUL'TSIN, Ya.A.**

Effect of an allergic reaction on the course of pregnancy in animals.  
Biol. eksp. biol. med. 42 no. 7: 30-33 J1 '56. (MLA 9:9)

1. Iz kafedry akusherstva i ginekologii (sav. - prof. M.A. Petrov-Maslakov) Leningradskogo sanitarno-gigienicheskogo meditsinskogo instituta. Predstavlena akademikom A.D. Speranskim.

(ALLERGY, experimental,  
eff. on prega. (Rus))

(PREGNANCY, in various diseases,  
exper. allergy (Rus))

**DUL'TSIN, Ya.A.**

Treating threatened premature delivery by a Vishnevskii lumbar  
novocaine block. Vop.akh.mat. 1 det. 3 no.6:63-65 N-D '58

(MIRA 11:12)

1. Is akushersko-ginekologicheskoy kliniki Smolenskogo meditsinskogo  
instituta (sav. kafedroy - prof. S.M. Kleyn).

(NOVOCIANE)

(PREGNANCY, COMPLICATIONS OF)



DUL'TSIN, Ya.A.

Effect of novocaine on the course of allergic reactions in pregnant animals [with summary in English]. *Biol. eksp. biol. i med.* 45 no.2:113-116 P'58. (MIRA 11:5)

1. In kafedry akusherstva i ginekologii (sav. - prof. M.A. Petrov-Maslakov) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta. Predstavlena deystvitel'nym chlenom ANU SSSR S.V. Anichkovym.

(PREGNANCY,

eff. of procaine on anaphylactic reactions in animals (Rus))

(ALLERGY, experimental,

in pregn., eff. of procaine (Rus))

(PROCAINE, Effects,

on exper. anaphylactic reactions in pregn. (Rus))

DUL'TSIN, Yakov Abramovich, prof.; ROBACHEVSKIY, Gavriil Rafailovich;  
CGLY, I.A., red.; CHUNAYEVA, Z.V., tekhn. red.

[Hygiene of the postnatal period] Gigena poslerodovogo perioda.  
Leningrad, Medgiz, 1961. 51 p. (MIRA 15:3)  
(PUERPERAL STATE)

DUL'TSIN, Yakov Abramovich, prof.; ROBACHEVSKIY, Gavriil  
Rafailovich, kand. med. nauk; YUKHNOVSKAYA, S.I.,  
red.

[How to preserve woman's health] Kak sokhranit' zdorov'e  
zhenshchiny. Moskva, Meditsina, 1965. 76 p.

(MIRA18:7)

DUL'TSIN, Ya. L.

"The Pathogenetic and Therapeutic Problems of a Miscarriage." Dr Med Sci,  
Leningrad Sanitary-Hygiene Medical Inst, Leningrad, 1954. (EZhBiol. No 3, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations  
Defended at USSR Higher Educational Institutions (14)