

КЕТОЧНИКОВА, V.M., aspirantka; BRIKKER, Ye.B., student; ZYBIN, Yu.P.,
prof., doktor tekhn.nauk

Effect of the construction of uppers on time expended for
machine sewing. Izv.vys.ucheb.zav.; tekhn.prom. no.1:
89-99 '59. (MIRA 12:6)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvi.
(Shoe manufacture)

KALITA, A.N., inzh.; ZYBIN, Yu.P., prof., doktor tekhn.nauk

Tightening of shoe uppers with strings. Izv.vys.ucheb.zav.; tekhn.
leg.prom. no.2:76-80 '59. (MIRA 12:10)

1. Obuvnaya fabrika "Parizhskaya kommuna" (for Kalita). 2. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti (for Zybin). 3. Rekomendovana kafedroy tekhnologii obuvi Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.
(Shoe manufacture)

SAMADOVA, Z.V., kand. tekhn. nauk; ZYBIN, Yu. P., doktor tekhn. nauk, prof.

Effect of the system of pressing on the physicomechanical indices
of chrome leather. Izv. vys. ucheb. zav.; tekhn. leg. prom. no.4:51-61
'59. (MIRA 13:2)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvi.
(Leather)

KLYUCHNIKOVA, V.M., aspirant; ZYBIN, Yu.P., doktor tekhn.nauk prof.

Effect of the design of the shoe uppers on time expended on machine stitching. *Izv.vys.ucheb.zav.; tekhn.prom.* no.5: 95-105 '59. (MIRA 13:4)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti. Rekomendovana kafedroy tekhnologii obuvnogo proizvodstva. (Shoe manufacture) (Work measurement)

KUPRIYANOV, M.P., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk prof.

Nonuniformity of leather stretchability. Izv.vys.ucheb.zav.;
tekh.leg.prom. no.5:106-120 '59. (MIRA 13:4)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvnogo proizvodstva.
(Shoe manufacture) (Leather--Testing)

ZYBIN, Yu.P.; AKULOVA, T.Ye.; SHITSARENKO, L.G.; UL'YANITSKIY, V.A.

Mercury resistance transmitter for measuring large deformations
in materials. Trudy Inst. mash. Sem. po teor. mash. 19 no.76:26-33
'59. (MIRA 13:3)

(Strain gauges)

ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Effect of the design of shoe uppers on the magnitude of deformation in single-process shaping. Izv. vys. ucheb. zav.; tekhn. leg. prom. no. 1:80-84 '60. (MIRA 14:5)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvnogo proizvodstva.
(Shoe manufacture)

TSURKAN, V.P., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Height of boot tops. Izv.vys.ucheb.zav.; tekhn.prom. no.3:
114-118 '60. (MIRA 13:8)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti.
(Boots and shoes--Specifications)

ANOKHIN, D.I., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Investigating the malleability properties of shoe upper blanks.
Report No.1: Relationship between the stretchability of shoe
materials and their systems in parallel jointing. Inv.vys.ucheb.
zav.; tekhn.leg.prom. no.3:119-125 '60. (MIRA 13:8)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvi.
(Shoe manufacture)

ZYBIN, Yu.P., prof.; MUKHITDINOV, S.K., inzh.

Diagram of the pressure of the foot on the sole. Kozh.-obuv.
prom. 2 no.2:10-13 F '60. (MIRA 13:5)
(Boots and shoes) (Foot)

TSILLES, Yanos [Gilles, Janos]; MARKUSH, Yu. [translator]; Primal
uchastiye ZYBIN, Yu.P., prof.

Apparatus for determining the quality of sole leather [translated
from the Hungarian]. Kosh.-obuv.prom. 2 no.5:31-35 My '60.
(MIRA 13:9)

(Hungary--Leather)

ZYBIN, Yu. P. doktor

Classification of the methods for molding shoe uppers. Kozh.-obuv.
prom. 2 no.9;19-22 S '60. (MIRA 13:10)
(Shoe manufacture)

LOPUKHOVA, Ye.N., inzh.; ZYBIN, Yu.P., doktor tekhn. nauk, prof.

Design and weaving of ancient Rumanian footwear. Nauch. trudy
MTILP no.27:104-107 '63. (MIRA 17:11)

1. Kafedra tekhnologii izdeliy iz kozhi Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.

SASNAUSKAS, K.V., aspirant; ZYBIN, Yu.P., doktor tekhn. nauk, prof.

Application of linear programming in planning the cutting
of shoe materials. Nach. trudy MTILP no.28:322-328 '63.
(MIRA 17:11)

1. Kafedra tekhnologii obuvi Moskovskogo tekhnologicheskogo
instituta legkoy promyshlennosti.

SHVARTS, A.S., kand.tekhn.nauk; KONDRAT'YEV, A.D.; ZYBIN, Yu.P., doktor
tekhn.nauk, prof.

Reviews and bibliography. Kozh.-obuv.prom. 6 no.11:29-33 N '64.
(MIRA 18:4)

1. Direktor izdatel'stva "Legkaya industriya" (for Kondrat'yev).

SASNAUSKAS, K.V., aspirant; ZYBIN, Yu.P., doktor tekhn. nauk, prof.

Application of linear programming in planning the cutting of
shoe materials. Report No.2. Nauch. trudy MIILP no.30:155-165
'64. (MIRA 18:6)

1. Kafedra tekhnologii obuvi Moskovskogo tekhnologicheskogo
instituta legkoy promyshlennosti.

ZIBIN, Iu.P., prof.; KUTEVA, V.Ib., inzh.

Design and standardization of the shape of flat counters.
Kozh.-obuv. prom. 6 no.2:28-32 F'64. (MIRA 17:5)

ZYBIN, Yu.P., prof.; GORBACHIK, V.Ye., inzh.

Efficient design of the bottom components for children's footwear.
Kozh.obuv. prom. 5 no.11:17-19 N '63. (MIRA 17:1)

KALITA, A.N., inzh.; KOCHETKOVA, T.S., inzh.; ZYBIN, Yu.P., doktor tekhn.
nauk. prof.

Foot deformation in the metatarsus-phalanx joint during the
raising of the heel. Izv. vys. ucheb. zav.; tekhn. leg. prom.
no.2:75-82 '63. (MIRA 16:10)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii izdeliy iz kozhi.

ZYBIN, Yu.P.; AFANAS'YEV, A.A., dots., retsenzent; ROSLIK, G.I.,
st. prepod., retsenzent; MINAYEVA, T.M., red.;
BATYREVA, G.G., tekhn. red.; PYATNITSKIY, V.N., tekhn.
red.

[Construction of leather goods; footwear and its construc-
tion] Konstruirovaniye izdelii iz kozhi; obuv' i ee kon-
struirovaniye. Moskva, Gizlegprom, 1963. 314 p.
(MIRA 17:1)

RAYATSKAS, V.L., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Plotting the theoretical development of the side surface of the last by means of stiff sheathing. Izv.vys.ucheb.zav.; tekhn.prom. no.1:126-136 '63. (MIRA 6:3)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti. Rekomendovana kafedroy tekhnologii izdeliy iz khozhi. (Shoe manufacture).

RAYATSKAS, V.L., inzh.; ZYBIN, Yu.P.

Designing patterns for flat and semiflat shoe uppers according to a stiff sheathing. Isv.vys.ucheb.zav.; tekhnolog.prom. no.1:137-150 '63.
(MIRA 16:3)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii izdeliy iz kozhi.
(Shoe manufacture)

MOREKHODOV, G. A., inzh.; SHUSTOROVICH, M. L., kand. tekhn.nauk [deceased];
ZYBIN, Yu. P., doktor tekhn.nauk, prof.

Investigating regularities of thickness distribution throughout
the entire skin of Russian leather used for shoe manufacture.
Report No.1: Characteristics of thickness distribution throughout
the skin of Russian leather during its manufacture. Izv.vys.ucheb.
zav.;tekh.leg.prom. no.4:86-95 '61.

(Leather—Testing)

(MIRA 14:10)

MOREKHODOV, German Anatol'yevich; ZYBIN, Yu. P., doktor tekhn. nauk,
prof., retsenzent; PLEMYANNIKOV, M. N., red.; KNAKNIN, M. T.,
tekhn. red.

[Establishing norms for the expenditure of auxiliary shoe-
making materials] Normirovanie raskhoda vspomogatel'nykh
obuvnykh materialov. Moskva, Rostekhzdat, 1962. 121 p.
(MIRA 16:2)

(Shoe manufacture)

PLATUNOV, K.M., kand.tekhn.nauk, dotsent; SOTNIKOV, V.M., dotsent;
KUPRIYANOV, M.P., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Wear resistance of soles made from various areas of belting leather.
Nauch.trudy MTILP no.18:61-75 '60. (MIRA 15:2)

1. Kafedra tekhnologii izdeliy iz kozhi Moskovskogo tekhnologicheskogo
instituta legkoy promyshlennosti.
(Leather--Testing)

MOSEKHODOV, G.A., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Studying the regularities of thickness distribution over the area of Russian leather skins for footwear. Report No.2: Topography of the thickness distribution over the area of Russian leather skins during their processing. Izv.vys.ucheb.zav.; tekhn.prom. no.5:77-86 '61.

(Leather--Testing).

(MIRA 14:12)

KABYSHEVA, S.A., inzh.; BULATOV, G.P., inzh.; ZYBIN, Yu.P., doktor tekhn.
nauk, prof.

Contact thermodiffusion method of moistening shoe uppers. Izv.
vys.ucheb.zav.; tekhn.prom. no.5:93-97 '61. (MIRA 14:12)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvnogo proizvodstva.
(Shoe manufacture)

PEREL'MITER, V.I., inzh.; ZYBIN, Yu.P., prof.

Kinematic study of the mechanism of the basic tuning of the
ASG-3 grading machine. Izv.vys.ucheb.zav.; tekhn.prom.
no.6:57-62 '61. (MIRA 14:12)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii izdeliy iz. koshi.
(Shoe machinery--Testing)

KLYUCHNIKOVA, V.M., inzh.; ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Time expended for work breaks for material pivoting in stitching
shoe uppers. Izv.vys.ucheb.zav.; tekhn.leg.prom. no.6:71-79 '61.
(MIRA 14:12)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvnogo proizvodstva.
(Shoe manufacture)
(Time study)

ZYBIN, Yu.P., doktor tekhn.nauk, prof.

Historic era in the development of Russian footwear construction.
Izv.vys.uchob.zav.;tekh.leg.prom. no.4:107-112 '61.

(MIRA 14:10)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii izdeliy iz kozhi.
(Boots and shoes)

ZYBIN, Yu.P., doktor tekhn.nauk, prof.; BULATOV, G.P., inzh.

Classification of the joint constructions for sole parts. Izv.vys.
ucheb.zav.; tekhn.prom. no.3:101-108 '61. (MIRA 14:7)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii obuvi.
(Shoe manufacture)

RAYATSKAS, V.L., inzh.; ZYBIN, Yu.P., prof.

Size designation and basic dimensions of shoe lasts, Kozh.-obuv.
prom. 3 no.6:15-18 Je '61. (MIRA 14:8)
(Boots and shoes)

ZYBIN, Yu.P., prof.; GVOZDEV, Yu.M., dotsent

Prospects of the application of chemistry in shoe manufacture. Kozh.-
obuv. prom. 6 no.8:1-4 Ag '64. (MIRA 17:10)

KCCHETKOVA, T.S., assistant; ZYBIN, Yu.P., doktor tekhn. nauk, prof.

Studying the plantar part of the foot. Nauch. trudy MTILP no.28:
200-213 '63. (MIRA 17:11)

1. Kafedra tekhnologii izdeliy iz kozhi Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.

ZYBIN, Yu.P., prof.

The problem of the utilization of sides for soles requires some
study. Kozh.-obuv. prom. 6 no.8:44-45 Ag '64. (MIRA 17:10)

Zybina, A. S. - "On the diagnostic significance of punctured lymphatic nodes,"
(The diagnosis of tubercular lymph glands), Sbornik trudov (Voen.-med. akad. im.
Kirova), Vol. XLIII, 1949, p. 73-78

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

The Problem of the Condition of the Hematopoietic System in the Case of Tuberculous Lymphadenitis.

VOYENNO-METSINSKIY ZHURNAL (MILITARY MEDICAL JOURNAL), No 3, 1955. p. 51

ZYBINA, A.S., podpolkovnik meditsinskoy sluzhby, kandidat meditsinskikh
nauk

Dynamics of changes in the peripheral blood during and after
operations on the cavities. Voen.-med.zhur. no.10:36-42 O '55.
(BLOOD) (MLRA 9:10)
(OPERATIONS, SURGICAL)

ZYBINA, A.S., kand.med.nauk (Leningrad)

Clinical variations of acute leukosis and current methods of
treatment. Klin.med. 36 no.7:68-73 J1 '58 (MIRA 11:11)

1. Iz kafedry fakul'tetskoy terapii (nach. - prof. V.A. Beyer)
Voyenno-meditsinskiy ordena Lenina akademii imeni S.M. Kirova.
(LEUKEMIA,
acute, clin. variations & ther. (Rus))

ZHIZHINA, G.P.; ZYBINA, D.L.; KRUGLYAKOVA, K.Ye.; EMANUEL', N.M.

Kinetic characteristics of the degradation of peroxide compounds
in irradiated DNA solutions. Dokl. AN SSSR 158 no.4:935-938 O '64.
(MIRA 17:11)

1. Institut khimicheskoy fiziki AN SSSR. 2. Chlen-korrespondent
AN SSSR (for Emanuel').

KRUGLYAKOVA, K.Ye.; ULANOV, B.P.; ZYBINA, D.L.; EMANUEL', N.M.

Kinetic characteristics of the effect of chemical mutagens (ethyl-
enimine derivatives) on DNA. Dokl. AN SSSR 161 no.3:718-720 Mr '65.
(MIRA 18:3)

1. Chlen-korrespondent AN SSSR (for Emanuel').

Z Y B I N A, E. V.
USSR/General Biology - Individual Development.

B-4

Abs Jour : Ref Zhur - Biol., No 7, 1958, 28512

Author : Zybina, E.V.

Inst :

Title : Morphological Observations on Egg Implantation in Relation to the Problem of Fetus Immunity.

Orig Pub : B sb.: Probl. sovrem. embriologii. L., Un-t, 1956, 325-326

Abstract : A study of initial stages of mouse fetus implantation was conducted from 4.5 to 9.5 days of development. On the 5th day after fecundation changes are observed in the uterine wall leading to separation of the implantation chamber in the antimesometral portion of the horn. Attachment of the fetus occurs on the 6th day. Trophoblast cells during this period become gigantic and form symplasts, they phagocyte nuclei and degenerating epithelium cells. Degenerating changes are observed not only in the epithelium, but also in the connective tissue layer, which is

Card 1/2

BELEN'KIY, M.S.; ZYBINA, M.A. (Krivoy Rog)

Tuberculosis of the stomach. Vrach. delo no. 1:145-146 Ja '62.
(MIHA 15:2)

1. Onkologicheskiy dispanser, Krivoy Rog.
(STOMACH TUBERCULOSIS)

GUREVICH, M.A. (Krivoy Rog, 95-y kvartal, ul. Nikopol'skaya, 17, kv. 31);
ZYBINA, M.A. (Krivoy Rog, 50, ul. Tramvaynaya, 15, kv. 17)

Generalized lipomyxosarcomatosis; case report. Vop. onk. 10 no.4:77-
80 '64. (MIRA 17:11)

1. Iz Krivorozhskogo gorodskogo onkologicheskogo dispansera (glavnyy
vrach - M.A. Zybina).

ZYBINA, Ye.V.

Cytophotometric determination of DNA content in the nuclei
of the giant cells of trophoblasts. Dokl. AN SSSR 153 no.6:
1428-1431 D '63. (MIRA 17:1)

1. Institut tsitologii AN SSSR. Predstavleno akademikom
I.I. Shmal'gauzenom.

ZYBINA, Ye.V.

Endomitosis and polyteny of giant trophoblast cells. Dokl.
AN SSSR 140 no.5:1177-1180 0 '61. (MIRA 15:2)

1. Institut tsitologii AN SSSR. Predstavleno akademikom
Ye.N.Pavlovskim.
(EMBRYOLOGY)

ZYBINA, Ye.V. (Leningrad, Nab. r. Karpovki, d. 34 kv.2)

Mechanism of the implantation of blastocysts in rat [with summary
in English]. Arkh.anat. gist. i embr. 35 no.4:63-69 JL-Ag '58
(MIRA 11:10)

1. Laboratoriya tsitologicheskikh osnov razmnozheniya i razvedeniya
zhivotnykh (zav. - prof. I.N. Sokolov) Instituta Tsitologii AN SSSR
i kafedra embriologii (zav. - prof. B.P. Tokin) Leningradskogo
gosudarstvennogo universiteta imeni A.A. Zhdanova.

(FERTILIZATION, physiology,

mechanism of implantation of blastocyst in rats (Rus))

ZYBINA, Ye. V., Cand Chem Sci--(diss) "Morphologic observations of the
implantation of a ~~blastocyst~~ rat. (Data ~~on~~ the problem of the mecha-
nism of implantation)." Len, 1958. 17 pp (Len Order of Lenin State U in
A.A. Zhdanov), 100 copies (KL,26-58,107)

ZYBINA, Ye.V.

Sex chromatin in the cells of the various tissues of mammals.
TSitologiya 1 no.4:357-365 J1-Ag '59. (MIRA 12:10)

1. Laboratoriya morfologii kletki Instituta tsitologii AN SSSR,
Leningrad.

(CHROMATIN) (SEX (BIOLOGY))

AUTHOR: Zybina, Ye. V.

307/20-120-4-54/67

TITLE: Cytological Observations on the Metrial Gland Cells in the Rat (Tsitologicheskiye nablyudeniya nad kletkami metrial'noy zhelezny krysy)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol. 120, Nr 4, pp.882-885 (USSR)

ABSTRACT: A decidual reaction is developed, when the embryo is embedded in the uterine wall, which is characterized by a number of symptoms: ~~oedema~~ oedema occurs in the stroma, this domain is vascularized, moreover a proliferation and a hypertrophy of the connecting tissue cells and an immigration of the leucocytes towards the embryo is found. According to the opinion of the author a differentiation of specific cell elements in the endometrium and in the myometrium can be regarded as a characteristic feature of the decidual reaction. These elements are known as cells of the metrial gland (Refs 1 - 9). They are kept in the uterine wall after birth and are able to produce hormones, which may be responsible for the development of the lactal glands (Ref 1). Later on it was assumed (Refs 7,8) that these cells supply nutrition to the embryo (glycogen)

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SOV/20-120-4-54/67

Cytological Observations on the Metrial Gland Cells in the Rat

(Refs 4, 6) or that they phagocytate the placenta which remains after birth, respectively. The author investigated from a cytological point of view these cells from stages of development of the embryo of white rats, which are early (until the 10th day), during the formation of artificial deciduomes, which were produced by the sewing of an "empty" (that is to say, without an embryo) corner of the uterus with a silk thread. They were prepared, fixed and cut. A detailed description of the different stages of development follows. The observations made by the author substantiate the data by Selye and McKnown (Sel'ye and Mak Keyn) (Ref 8) concerning the fact that the cells of the metrial gland are produced in an artificially formed deciduom as well. Their number and position are about the same as that in a normal uterus. Nevertheless the number and the size of these cells in the deciduom at the 10th day of pregnancy is somewhat greater than in cases, where an embryo is contained in the uterus. As is known, these cells (Refs 3 - 5) are able to store glycogen. The cells loaded with glycogen emigrate actively from the endometrium towards the embryo, whereas the trophoblast of the latter seizes such cells and utilizes them for its nutrition. Hence, a decidual reaction is formed at an

Card 2/3

SOV/20-120-4-54/67

Cytological Observations on the Metrial Gland Cells in the Rat

implantation of a rat embryo in the endo- and myometrium of the uterus. One of its features, according to the author is the differentiation of specific migrating cells - the elements of the metrial gland. They are produced from connective tissue cells and agranulocytes. They are able to store eosinophilic grains and glycogen. They supply the embryo with nutritive substances by immigrating towards the embryo. There are 3 figures and 9 references, 0 of which is Soviet.

ASSOCIATION: Institut tsitologii i kulemii nauk SSSR
(Institute of Cytology AS USSR)

PRESENTED: February 19, 1958, by Ye. H. Pavlovskiy, Member, Academy of Sciences, USSR

SUBMITTED: February 2, 1958

1. Cytology 2. Embryos--Physiological effects

Card 3/3

ZYBINA, Ye.V.; TIKHOMIROVA, M.M.

Nature of the sex chromatin. *Cytologia* no.5:585-601
9-0 '65. (MIRA 18:12)

1. Laboratoriya morfologii kletki Instituta tsitologii AN SSSR
i kafedra genetiki Leningradskogo universiteta. Submitted
June 30, 1964.

ZYBINA, Ye.V.

Autoradiographic and cytochemical study of nucleic acids (DNA and RNA) in the endomitotic cycle of giant cells of the trophoblast. Sbor. rab. Inst. tsit. no.5:34-44 '63.

(MIRA 17:2)

1. Laboratoriya morfologii kletki Instituta tsitologii AN SSSR.

ZYEINA, Ye.V.; TIKHOMIROVA, M.M.

Endomitotic polyploidization of trophoblast giant cells.
Sbor. rab. Inst. tsit. no.5:53-63 '63. (MIRA 17:2)

1. Laboratoriya morfologii kletki Instituta tsitologii AN SSSR
i kafedra genetiki Leningradskogo gosudarstvennogo universiteta.

"The Study of Virulence of Geographical Populations of Wheat Bunt in the U.S.S.R.,"
Itogi Nauchno-Issledovatel'skikh Rabot Vsesoiuznogo Instituta Zashchity Rastenii za 1936
Goda, part 1, 1937, pp. 114-116. 423.92 L541

So: Sira - Si-90-53, 15 Dec. 1953

ZYBINA, S. P.

"A Study of the Virulence of the Geographical Populations of Stinking Smut of Wheat," Zashchita Rastenii, no. 1939, pp. 120-131. 421 P942

So: Sira - S1-90-53, 15 Dec. 1953

ZYBINA, T.M.

Clinical characteristic of the course of dysentery in small children suffering from rickets [with summary in English]. *Pediatria* 36 no.3:59-66 Nr '58. (MIRA 11:3)

1. Iz kafedry propedeutiki detskikh bolezney (zav.-prof. V.A. Vlasov) pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta imeni N.I.Pirogova na baze bol'nitsy imeni N.F.Filatova (glavnyy vrach M.N.Kalugina)
(DYSENTERY) (RICKETS)

ZYBINA, Ye. V.

Cytological study of fertilization and of early stages of development
of ovum in rabbit. Doklady Akad. nauk SSSR 88 no. 5:917-919 11 Feb
1953. (CJML 24:1)

1. Presented by Academician Ye. N. Pavlovskiy 18 December 1952. 2. Lenin-
grad State University imeni A. A. Zhdanov.

Card 1/1

Pub. 17-14/22

Author : Zybina, Ye. V.

Title : Morphological observations on the implantation of the egg related to the problem of embryonal immunity

Periodical : Byul. eksp. biol. i med. 8, 53-56, Aug 1955

Abstract : Author continued Tokin's and Filatov's observation on the bactericidal properties of the rabbit egg and of the fluid of the blastodermic vesicle to determine if these properties can explain lysis of the epithelial cells at the point of contact with the egg. Author studied the beginning stages of implantations of rat embryos on different days after fertilization. She came to the conclusion that trophoblast cells possess the ability of lysis and of phagocytosis of maternal tissues which are needed to feed the growing embryo. This phagocytic reaction of the embryo at a given stage of development has morphogenic significance taking part in the complicated process of embryo implantation. Author warns that the above findings must be considered as the first step only in the exploration of the subject. 7 references, 6 USSR, 5 since 1940. Micrographs.

Institution : Medico-Biological Div, Inst of Experimental Medicine, Acad Med Sci USSR and Chair of Embryology (Head; Prof B. P. Tokin) Leningrad State U.

Submitted : 7 Dec 1954

ZYBOV, A.M., polkovnik meditsinskoy sluzhby, polkovnik meditsinskoy sluzhby

~~sluzhby~~
Diagnosis and expertise of patients with acute gastric and duodenal diseases.
Voen.-med.zhur. no.9:37-42 '61. (MIR 18:5)

ZYBOV, A.M. (Chita)

Characteristics of the course of functional diseases of the stomach
in young adults. Sov.med. 22 no.9:82-87 S'58 (MIRA 11:11)
(STOMACH, dis.
funct. disord. in young adults (Rus))

D

COUNTRY :GDR
CATEGORY :Cosmochemistry. Geochemistry. Hydrochemistry

ABS. JOUR. : RZKhim., No. 21 1959, No. 74525

AUTHOR :Vinogradov, A. P., Tugarinov, A. Zh., Zhairova, V.V.*

INST. :Not given

TITLE :On the Age of Granite and Ore Occurrences in Saxony

ORIG. PUB. :Freiberger Forschungsh., 1959, C, No 57, 73-85

ABSTRACT

The authors have analyzed 15 samples of metamorphic rocks and granites from Saxony and from Czechoslovakia. The following composition ranges were observed: Ar, $(4.2-9.32) \cdot 10^{-5}$ in rocks and $(8-11.6) \cdot 10^{-5}$ cm³/gm (from 8 samples) in micas; K, 2.72-5.59 and 5.3-9.9%, respectively; age by the Ar-method, 200-650 and 280(?) - 380 million years. The uranium pitch [sic] of various generations contained 53.3-70.3% U and 0.104-2.68% Pb. The isotope composition of Pb in the oldest uranium

CARD: 1/4 *Zybov, S. A., Knorre, K. G., and Lebedev, V. I.

COUNTRY :
CATEGORY :

D

ABS. JOUR. : RZKhim., No. 21 1959, No.

74525

AUTHOR :
EDIT. :
TITLE :

ORIG. PUB. :

ABSTRACT : ore (3 samples) was found to be: Pb 204 0.44, 0.42, 0.594; Pb 206 73.89, 73.70, 65.22; Pb 207 9.89, 9.87, 11.84; Pb 208 15.78, 15.01, 72.35; estimated age (from the ratios Pb 207/Pb 206, Pb 206/U 238, Pb 207/U 235) 180 million years. Two other samples showed Pb 204 0.7 and 1.00, Pb 206 60.08 and 86.96, Pb 207 13.10 and 21.75, Pb 208 25.12 and 37.47, respectively; age 100 and 5 million years. The Pb from galenite deposits in Saxony and in Thuringia (8 samples) was found

CARD: 2/17

ABS. JOUR. : RZKhim., No. 21 1959, No.

74525

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : to have the isotope composition: Pb 206/Pb 204
17.72-18.3; Pb 207/Pb 204 15.19-15.37; Pb 208/
Pb 204 36.77-37.45. The authors conclude that
Saxony has been the scene of at least three in-
trusive cycles 350-380, 300-320, and about 200
million years ago. The ore deposits in Saxony
have been subjected to hydrothermal metamorphism
at least twice; this has led to the regeneration
of the ores during the Cretaceous Period (about
100 million years ago) and in the Upper-Tertiary

CARD: 3/4

SECRET
ABS. JOUR. : *izkhim.*, No. 21 1959, No.

D

74525

AUTHOR :
YEAR :
TITLE :

ORIG. PUB. :

ABSTRACT : Period (about 5 million years ago). The authors are of the opinion that the Devonian-Carboniferous Period on the geologic time scale should be modified by moving the Carboniferous Period downwards and the Permian-Triassic Period to 'younger' times.
R. Khmel'nitskiy

CARD: 4/4

BALASHOV, A.P., zabivzhennoy vrach RSPSR; ZIBOV, A.M. (Chita)

Perforating gastric and duodenal ulcers in young persons. Sov.
med. 28 no.1:45-48 Ja '65. (MIRA 18:5)

ZYBOV, A.M., polkovnik meditsinskoy sluzhby

Work of military therapists under the conditions of modern war.
Voen.-med.zhur. no.9:16-18 S '61. (MIRA 15:10)
(MEDICINE, MILITARY)

ZYBRZYCKI, S.

Estimating gangue parameters.

P. 105 (ZASTOSOWANIA MATEMATYKI) Poland, Vol. 3, No. 2, 1957

SO: Monthly Index of European Accessions (AEEI) Vol. 6, No. 11, November 1957

CZECHOSLOVAKIA/Cosmochemistry. Geochemistry.
Hydrochemistry.

D

Abs Jour : Ref Zhur - Khimiya, No. 8, 1957, 26599.
Author : Zýca, Václav.
Inst
Title : Geochemistry of Mineral Waters of Shafarikovo -
Luchenets - Levitse Region.
Orig Pub : Geol. práce. SAV, Zprávy, 1955, No. 3, 79 -
120.
Abstract : Sources of mineral water of various chemical
composition were revealed. The mineralization
(M) of sodium hydrocarbonate sources is 2.5
to 23 g per lit with a great content of free
CO₂ from 735 to 1340 mg per lit, their tempera-
ture is up to 250, they contain a small amount
of I and Br and are connected with mineral oil
occurrences. The mineralization of sodium

Card 1/3

CZECHOSLOVAKIA/Cosmochemistry. Geochemistry. Hydrochemistry.

D

Abs Jour : Ref Zhur - Khimiya, No. 8, 1957, 26599.

chloride sources is 5.4 to 19.0 g per lit, the content of free CO₂ is 23 to 787 mg per lit, that of I is 93.5 and that of Br is 112 mg per lit, these waters are of plutonic origin. The mineralization of calcium hydrocarbonate sources is 238 to 1571 mg per lit, the content of free CO₂ is 448 to 1815 mg per lit, their temperature is 20 to 21°. The chemical composition of their water is the result of mixture of plutonic and surface waters; CO₂ comes into them through fissures of the zone of tectonic fracturing. According to the presence of microelements, the region under study is divided into two geochemical zones: into the western zone, which is characterized with Cu, Hg, V, As, Be and Co, and into the eastern one,

Card 2/3

ZYBKOVA - GILBER

23

Preparing citric acid from the products of hydrolysis
of cellulose. *Zybkova Gilber, Leokhimicheskiya Prom.*
No. 1-2, 12-5(1934).—A review of Russian and foreign
literature and patents. A. A. Bochtflukt

ASM-51A METALLURGICAL LITERATURE CLASSIFICATION

GROUP		SUBGROUP		SECTION	
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
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283	284	285	286	287	288
289	290	291	292	293	294
295	296	297	298	299	300

The beginnings of factories for the manufacture of farm machinery. Leningrad, EKGI~~Z~~^AGAIMK, 1932. 18 p. Rossiiskaia akademiia istorii material'noi kul'tury, St. Petersburg. Izvestiia. t. 14, vyp. 3.

1. Agricultural machinery-Trade and manufacture-Russia

ZYBOV, A.M., podpolkovnik meditsinskoy sluzhby

Using the classification of chronic gastritis adopted in the Soviet
Army. Voen.-med.zhur. no.3:25-30 Mr '56. (MIRA 9:9)
(STOMACH--DISEASES) (CLASSIFICATION--MEDICINE)

ZYBOV, A.M., polkovnik meditsinskoy sluzhby

Characteristics of the clinical aspects of peptic ulcer in
young persons. Voen.-med. zhur. no.4:82 Ap '61. (MIRA 15:6)
(PEPTIC ULCER)

EBOV, A.M. (Chita)

Clinical aspects of a so-called preulcerous condition. Vrach.
delo no. 11:7-9 N '62. (MIRA 16:2)
(PEPTIC ULCER)

7. Polkovnik meditsinskoy sluzhby
Studying the causes of rehospitalization of soldiers following
appendectomies. Voen.-med.zhur. no.4:82 Ap '60. (MIRA 14:1)
(APPENDECTOMY)

APPROVED FOR RELEASE: Thursday, September 26, 2002
APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R002065720018-0
CIA-RDP86-00513R002065720018-0"

The Experience With the Classification of Chronic Gastritis as
Accepted by the Soviet Armed Forces.

Voyenno-meditsinskiy zhurnal, No. 3, March 1956

ES OF THE STOMACH IN YOUNG AGE GROUPS (Russian text) - Zybov A. M.
SOV. MED. 1958, 22/9 (82-87)

Patients in young age groups who suffer from various dyspeptic phenomena and slight abdominal pains often have predominantly functional gastric disturbances. They constituted approximately 28% of in-patients with chronic diffuse gastritis, gastro-duodenal inflammation and gastric and duodenal ulcer. Given timely and systematic treatment the predominantly functional gastric disorders resolve in the great majority of cases. However, if the treatment is delayed or incomplete the predominantly functional disorders frequently pass into the phase of structural change, viz. chronic gastritis and gastro-duodenal inflammation, the latter progressing to gastric and duodenal ulceration. The possibility of transition of predominantly functional disorders to marked structural changes in the stomach, and replacement of one form of gastric pathology by another, suggest a single process and close genetic association of functional gastric disorders with chronic diffuse gastritis, gastro-duodenal inflammation and gastric and duodenal ulcers. Timely and rational treatment of patients with predominantly functional gastric disorders is a prophylactic measure against the development of diffuse gastritis, gastro-duodenal inflammation and gastric and duodenal ulcer.

228 UNOVA, 1.

Our complaints to cold-storage enterprises. Mias.ind.SSSR
30 no.1:30 '59. (MIRA 12:4)

1. Bugil'minskiy myasokombinat.
(Meat--Transportation)

"APPROVED FOR RELEASE: Thursday, September 26, 2002
APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R002065720018-0
CIA-RDP86-00513R002065720018-0"

ZYBURA, Eugeniusz, inz.

New products of the Refa Works. Wiad elektrotechn. 32 no.5/6:
154-158 My-Je '64.

Wojciech, ZIBURTOVICZ, Mikołaj jr.

Solving of plane grid work with bent bars. Archiw inz lad 8
no.3:283-310 '62.

1. Katedra Mechaniki Budowli, Politechnika, Warszawa.

ZYCH, Dobieslaw; JEZIERSKI, Kazimierz

Difficulties in the diagnosis and therapy of lymph-pulmonary tuberculosis co-existing with esophageal changes. Gruzlica 29 no.8:741-745 Ag '61.

1. Z Oddzialu Gruzlicy Plus prof. dr W. Jaroszewicz oraz z Oddzialu Chirurgicznego Instytutu Gruzlicy prof. dr Manteuffla Instytutu Gruzlicy-Dyrektor: prof. dr W. Jaroszewicz.

(TUBERCULOSIS PULMONARY) (ESOPHAGUS dis)

Pneumomediastinum. Gruzlica 25 no.11:891-896 Nov 57.

1. Z Oddzialu IV Instytutu Gruzlicy. Kierownik: doc. W. Jaroszewicz.
Dyrektor: prof. J. Misiewicz.

(PNEUMOMEDIASTINUM, etiol. & pathogen.
pneumoperitoneum, artif., case reports (Pol))
(PNEUMOPERITONEUM, artificial, compl.
pneumomediastinum, case reports (Pol))

ZYCH, Dobieslaw; KOCHANOWICZ, Jan; PIEKARNIAN, Kryspin; KLOTT, Maria

Tuberculosis of the breast. Gruzlica 30 no.7:667-673 '62.

1. Z Instytutu Gruzlicy Z Oddzialu II Kierownik: prof. dr med.
W. Jaroszewicz i z Oddzialu I Kierownik: doc. dr med. P.
Krakowka Dyrektor: prof. dr med. W. Jaroszewicz.
(BREAST DISEASES) (TUBERCULOSIS)

ZAJACZKOWSKA, Jadwiga; JANCZY, Stanislaw; BURACZEWSKA, Maria; KORLAKOWSKI,
Janusz; ZYCH, Dobieslaw; KRYCHNIAK, Wanda.

One-year results of antibacterial therapy of recently discovered
cavernous pulmonary tuberculosis. Gruzlica 32 no.2:89-95 F'64

1. Z Instytutu Gruzlicy i Kliniki Ftizjatrycznej AM w Krakowie.
Kierownicy tematu: prof. W. Jaroszewicz; prof. S. Horing.

*

CHWALIBOG, Barbara; SERAFIN, Roman; SZYMANSKA, Danuta; ZYCH, Dobieslaw

On cases of intrapulmonary sequestration syndrome. Gruzlica
31 no.4:247-252 '63.

1. Instytut Gruźlicy Z oddziału II Kierownik: prof. dr med.
W. Jaroszewicz Z oddziału IX Kierownik: doc. dr med. J. Mađey
Z Zakładu Patologii Kierownik: prof. dr med. S. Chodkowska
Dyrektor: prof. dr med. W. Jaroszewicz.
(LUNG DISEASES) (ABNORMALITIES)
(PNEUMONECTOMY)

WACZKOWSKA, Jadwiga; HERYNG, Kazimierz; KLOTT, Maria; KRAKOWKA, Pawel;
LANGE, Jadwiga; PIEKARNIAK, Kryspin; ZYCH, Dobieslaw

Effect of chemotherapy on the indications for pneumothorax
treatment and on early complications. Gruzlica 24 no.8:707-
718 Aug 56.

1. Z Oddzialow ftyszjatriycznych Instytutu Gruslicy Kierownik:
doc. dr. W. Jaroszewicz. Dyrektor: prof. dr. Janina Misiewicz.
(TUBERCULOSIS, PULMONARY, ther.
chemother., eff. on indic. for artif. pneumothorax & on
early compl.)
(PNEUMOTHORAX, ARTIFICIAL
eff. of chemother. on indic. for pneumothorax)

2000, Dobrowiecki, KAMINSKA, Joanna; KWIEKOWA, Agnieszka; ZAJACZKOWSKA, Jadwiga

Results of treatment of tuberculous meningitis in adults without intrathecal therapy and the role of corticosteroids. Gruzlica 25 no.4:277-286 Apr 57.

1. Z Oddzialu Gruzlicy Pluc Instytutu Gruzlicy w Warszawie Kierownik: doc. W. Jaroszewicz. Dyrektor, prof. J. Misiewicz.

(TUBERCULOSIS, MENINGEAL, ther.

ACTH & cortisone with systemic antibiotic & chemother. (Pol))

(ACTH, ther. use

tuberc., meningeal, with systemic antibiotic & chemother. (Pol)

(CORTISONE, ther. use

same)

ZICH, Dobrosław; WARESKA, Wanda

A case of unusual retention of antitubercular drugs. Gruzlica
33 no.6:513-517 Je '65.

1. Z Oddziału II (Kierownik: prof. dr. W. Jaroszewicz) i z
Zakładu Biochemii (Kierownik: doc. dr. P. Szafranski) Insty-
tutu Gruzlicy.

Thyroid function tests in parabiotic rats using the morphometric method. Endokr. Pol. 15 no.2:163-179 Mr-Apr '62.

1. Zakład Patologii Ogólnej i Doświadczalnej Śląskiej Akademii Medycznej Im. L. Waryńskiego (Kierownik: doc. dr. B. Narbutt).

~~BYCH, Franciszek~~

Effect of the administration of thyroxin and methylthiouracil on islands of Langerhans, adrenals and thyroid in castrated mice. Endokr. pol. 13 no.6:685-692 '62.

1. Zaklad Patologii Doswiadczalnej PAN w Warszawie Dyrektor: prof. dr L. Paszkiewicz Pracownia Endokrynologii Doswiadczalnej Kierownik: prof. dr K. Dux Zaklad Patologii Ogolnej i Doswiadczalnej Slaskiej AM Kierownik: doc. dr B. Narbutt.

(CASTRATION) (THYROXIN) (METHYLTHIOURACIL)
(ISLANDS OF LANGERHANS) (ADRENAL GLANDS) (THYROID GLAND)

NARBUTT, Boleslaw, doc. dr.; ZYCH, Franciszek

Tropic activity of the hypophysis in some "hormonally inactive" tumors of the gland. Endokr. Pol. 16 no.3:217-231 My-Je'65.

1. Zakład Patologii Ogólnej i Doswiadczałnej Śląskiej Akademii Medycznej (Kierownik: doc. dr. B. Narbutt); Poradnia Endokrynologiczna Państwowego Szpitala Klinicznego Nr.1 w Zabrze (Kierownik: doc. dr. B. Narbutt) oraz I Klinika Chorob Wewnętrznych Śląskiej Akademii Medycznej, Pododdział Endokrynologiczny (Kierownik: prof. dr. J. Japa).

ZICH, Gustaw

Crystallization of the cervical mucus as the test of the hormonal state of a woman. Pol. tyg. lek. 20 no.29:1078-1080 19 J1 '65.

1. Z Oddzialu Polozniczo-Ginekologicznego Szpitala im. Narutowicza w Krakowie (Ordynator: dr. med. A. Konstantynowicz).

BOJANOWSKA, Anna; ZYCH, Kazimierz

Insecticidal value of azotox preparations. Przegl. peidem. Warsz.
9 no.1:55-63 1955.

1. Z Działu Epidemiologii Państwoweo Zakładu Higieny i Labora-
torium Technologicznego Zarządu Dezynfekcji, Dezynsekcji i
Deretyzacji w Warszawie.

(DDT

insecticidal value of various prep.)

BOJANOWSKA, Anna; ZYCH, Kazimierz

Insecticidal value of azotox preparations. Przegl. peidem. Warsz.
9 no.1:55-63 1955.

1. Z Działu Epidemiologii Państwoweo Zakładu Higieny i Labora-
torium Technologicznego Zarządu Dezynfekcji, Dezynsekcji i
Deretyzacji w Warszawie.

(DDT

insecticidal value of various prep.)

POLAND

TYNECKI, Jozef, TOMPOLSKI, Czeslaw, ZYCH, Mieczyslaw, and SEREWKO, Mieczyslaw, Second Clinic of Obstetrics and Gynecology (II Klinika Poloznictwa i Chorob Kobietych) of the AM [Akademia Medyczna, Medical Academy] in Lublin (Director: Prof. Dr. med. Jozef TYNECKI)

"Effect of Early Interruption of Pregnancy on Blood Sugar Level, Circulation, and Respiration."

Warsaw-Krakow, Przegląd Lekarski, Vol 19, Ser II, No 3, [24 Mar] 63, pp 180-181.

Abstract: [Authors' English summary] The authors examined the blood sugar level, as well as the circulation and respiration in 200 cases of early interruption of pregnancy with the use of various anaesthetics. The results of their investigation indicate that women should be hospitalized for abortions and that it is absolutely necessary for the operation to be painless. Of the 14 references cited only one is German and the others Polish.

CHOMA, Marian; ZICH, Mieczyslaw

Determination of the permeability and functioning of the fallopian tubes with the aid of kymographic persufflation.
Ginek. pol. 34 no.3:387-393 '63.

1. Z II Kliniki Położniczej i Chorob Kobięcych AM w Lublinie
Kierownik: prof. dr med. J. Tynecki.
(STERILITY, FEMALE) (FALLOPIAN TUBES)
(CARBON DIOXIDE)

Uterine bleeding in the light of the histological picture of the
endometrium. Pol. tyg. lek. 17 no.1:18-21 1 Ja '62.

1. Z II Kliniki Poloznictwa i Chorob Kobietych AM w Lublinie;
kierownik: prof. dr med. J. Tynecki.
(UTERINE HEMORRHAGE pathol) (BIOPSY)