"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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CZECHOSLOVAKIA/Human and Animal Physiology (Normal and Pathological). Metabolism. Vitamins. T

Abs Jour : Ref Zhur Biol., No 6, 1959, 26279

Author : Ginter, Emil
Inst : ---
Title : L-Ascorbic Acid and Protein Metabolism. III. Nitrogen Metabolism in Late Stages of C avitaminosis in Guinea Pigs.

Orig Pub : Biologiya, 1958, 13, No 2, 118-123

Abstract : In guinea pigs with acute symptoms of scurvy (S), the nitrogen balance was negative and considerably more expressed than in healthy guinea pigs which received limited rations of the same caloric value but with the addition of L-ascorbic acid. In the brain of animals with decreased body weight, a characteristic, even if weakly expressed, decrease of total content of N took place; total content of N in liver, skeletal muscles, spleen and

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GINTER, E.

Free amino acids of some tissues in guinea pigs. p. 700.

Bratislava, Czechoslovakia. Vol. 13, no. 9, 1958

Monthly List of East European Accessions (EEAI), LC. Vol. 9, no. 2. Feb. 1960.

Uncl.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, E.; DIBAK, O.

Effect of nutritional factors on the fluorine balance of fluorinized rats. p. 402.

CESKOSLOVENSKA HYGIENA. Praha, Czechoslovakia. Vol. 4, no. 7, Aug. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1, January 1960.

Uncl.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTER, Emil

Biochemical role of vitamin C in the process of wound healing. (Critical review of the literature). Cas.lek.cesk 99 no.29:169-174 19 Ag'60.

1. Ustav pre vyskum vyzivy ludu v Bratislave, riaditel MUDr. Andrej Bucko, C.Sc.
(VITAMIN C metab)
(WOUND HEALING metab)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, Emil

Effect of C avitaminosis on the transaminase in various organs of guinea pigs; L ascorbic acid and the metabolism of proteins. VII. Biologia 15 no.8:619-622 '60. (EEAI 10:4)

1. Ustav pre vyskum vyzivy ludu, Bratislava.
(ASCORBIC ACID)
(AVITAMINOSIS)
(PROTEINS)
(TRANSAMINASES)

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GINTER, E.

Influence of carbon tetrachloride on the metabolism of l-ascorbic acid. Cesk. hyg. 7 no.8:453-460 S '62.

1. Ustav pre vyskum vyzivy ludu, Bratislava.
(ASCORBIC ACID) (CARBON TETRACHLORIDE POISONING)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, E.

Glycogen synthesis in vitamin C deficiency. Cesk. gastroent. vyz. 17 no.5:310-313 Jl '63.

1. Ustav pre vyskum vyzivy ludu v Bratislave, riaditel doc. dr. A. Bucko, CSc.

(ASCORBIC ACID DEFICIENCY) (LIVER GLYCOGEN)
(CARBOHYDRATE METABOLISM)
(CARBON TETRACHLORIDE POISONING)
(HEPATITIS, TOXIC)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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BOBEK, P.; GINTER, E.

Effect of C avitaminosis on the level of serum lipoproteins in guinea pigs with intact and tetrachloride-damaged livers. Cas. lek. cesk. 102 no.40:1103-1106 4 O '63.

1. Ustav pre vyskum vyzivy ludu v Bratislave, riaditel doc. dr. A. Bucko, CSc.

(ASCORBIC ACID DEFICIENCY) (LIPOPROTEINS)
(CARBON TETRACHLORIDE POISONING)
(BLOOD PROTEIN ELECTROPHORESIS)
(HEPATITIS, TOXIC) (LIVER REGENERATION)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, Emil

Methodical information on the induction of experimental vitamin C deficiency in guinea pigs. Biologia (Bratisl.) 19 no.3:180-185 '64.

1. Ustav pre vyskum vyzivy ludu, izotopove pracovisko v Bratislave.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER,E.; BOBEK,P.; GERBELOVA,M.; ONDREICKA,R.; BILISICS, L.

Lipid metabolism under conditions of acute and chronic L-ascorbic acid deficiency in guinea-pigs. Physiol. Bohemoslov. 14 no.3:282-288 '65.

1. Institute of Human Nutrition, Bratislava.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

L 1997-66

ACCESSION NR: AP5026090

CZ/0049/65/000/007/0537/0545

19
B

AUTHOR: Bobek, Pavel (Graduate chemist)(Bratislava); Ginter, Emil (Graduate of sciences, Graduate chemist)(Bratislava)

TITLE: Influence of high-fat high-cholesterol diet upon the metabolism of lipids in rats

SOURCE: Biologia, no. 7, 1965, 537-545

TOPIC TAGS: rat, biologic metabolism, nutriology, biochemistry

ABSTRACT: [Authors' summary modified]: Long-term diets containing high amounts of cholesterol and triglycerides cause an accumulation of cholesterol in the liver, adrenal glands, epididymal fatty tissue, and blood of rats. At the same time, the concentration of beta-lipoproteins increases. Biosynthesis of cholesterol in liver and the adrenal glands was decreased drastically; the levels of esterified fatty acids and lipid phosphorus in blood and the tissues did not change significantly. Although there was a deep upset of the fat metabolism, deposition of lipids in the aorta was not found. The authors conclude that it is very difficult to provoke the syndrome of arteriosclerotic changes in rats.

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L 1997-66

ACCESSION NR: AP5026090

"The authors thank Dr. J. Babal (Institute for Pathological Anatomy LF UK in Bratislava) for histological analysis of specimen and Eng. J. Cerven and Eng. H. Deakova for cooperation in isotopic and biochemical studies." Orig. art. has: 1 figure, 4 graphs, 3 tables.

ASSOCIATION: Laboratorne oddelenie Ustavu pre vyskum vyzivy ludu, Bratislava (Laboratory Department, Institute for Nutritional Research)

SUBMITTED: 30Jan65 ENCL: 00 SUB CODE: LS

NR REF SOV: 003 OTHER: 029 JPRS

Card 2/2

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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Physiology

CZECHOSLOVAKIA UDC 612.015.3(:547.915):612.014.434

BOBEK, P.; ~~GINTER, E.;~~ Research Institute for Human Nutrition (Vyskumny Ustav Vyzivy Ludu), Bratislava, Director (Riaditel) Docent Dr A. BUCKO.

"Acclimatization to Cold and Lipid Metabolism."

Prague, Casopis Lekaru Ceskych, Vol 105, No 38, 16 Sep 66, pp 1022 - 1029

Abstract: The influence of low temperatures on the metabolism of lipids is discussed. Basic principles of thermoregulation, the reactions of the organism to the reduced temperature of the surroundings, acclimatization phenomena and their mechanism, and the metabolism of lipids under the conditions of acclimatization to cold are described. Authors' experiments with rats exposed to intermittent long periods of exposure to cold are discussed. A normalization effect of cold acclimatization on the level of liver glycogen is described. Histological changes ofthe myocardium in rats exposed to cold and fed an atherogenic diet are discussed. 4 figures, 76 Western, 2 Czech references. (Manuscript received Dec 64).

1/1

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTER, E.

The effect of scurvy on the metabolism of glutamine. Physiol. Bohemoslov. 11 no.6:522-528 '62.

1. Institute of Nutritional Research, Bratislava.
(SCURVY) (GLUTAMINE)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTER, E.; CERVEN, J.

The effect of experimental C avitaminosis on the metabolism of nuclein acids. Physiol. Bohemoslov. 11 no.6:529-534 '62.

1. Isotope Department, Institute of Nutritional Research, Bratislava.
(ASCORBIC ACID DEFICIENCY) (RNA) (DNA)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, E.

Czechoslovakia

Institute for Nutritional Research (Ustav pre vyskumvyzivy l'udu, Bratislava), Bratislava;

Prague, Ceskoslovenska hygiena, No 8, Sep 62, pp 453-460.

"Influence of Carbon Tetrachloride on the Metabolism of l-Ascorbic Acid".

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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[illegible], F.

'An exhibition of the conservation of nature in [illegible] Prirody Vol. 18, no.1, Jan. 1 '57 (Prague)'

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, 1957, Incl.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, K.I. (Krasnodarskiy kray, Gelendzik).

Application of novocaine block in snake bite. Khirurgiia no.12: 64-65 D '53. (MLRA 7:1)

(Novocaine) (Venom--Physiological effect)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTER, K.I.

Plastic surgery of the lower lip in extensive defects. Khirurgiia, Moskva no. 10:45-47 Oct 1952. (CLML 23:3)

1. Of the Surgical Division of Novo-Pokrovsk Rayon Hospital (Head of Division -- K. I. Ginter), Krasnodar Kray.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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SLOMKO, Zbigniew; GINTER, Seweryn

The course and management of pregnancy, labor and puerperium after commissurotomy. Ginek. Pol. 33 no.2:265-274 '62.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Poznaniu Kierownik: doc. dr W. Michalkiewicz.

(MITRAL STENOSIS surg) (PREGNANCY) (LABOR)
(PUERPERIUM)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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ALEKSANDROVA, M.; GINTER, V.[Gintere, V.]; INDULEN, M.[Insulena, M.]; KANEL', I.[Kanele, I.]; KONDRASHOVA, M.; KUKAYN, G.[Kukaine, G.]

Virological and serologic studies of live vaccine against poliomyelitis. Report II. Vestis Latv ak no.6:153-158 '60. (EEAI 10:9)

(POLIOMYELITIS) (VACCINES AND VACCINATION)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

DIBAK, O.; GINTER, Ye. (Bratislava)

Protective effect of food substances in fluorine poisoning. Vop.pit. 18 no.4:3-11 Jl-Ag '59. (MIRA 12:10)

1. Iz fiziologicheskogo otdeleniya Instituta issledovaniya pitaniya naroda (dir.A.Buchko), Bratislava, Chekhoslovakiya.
(DIETS, in var. dis.
fluorine pois., review (Rus))
(FLUORINE, pois.
dietetic ther., review (Rus))

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTER, Ye.K.; KARASEVA, E.V.; SIVOLODSKIY, Ye.P.

Effect of levomycetin on phagolysis in dysenterial bacteria.
Antibiotiki 7 no.5:467-470 My '62. (MIRA 15:4)

1. Kafedra mikrobiologii (zav. A.I.Korotyayev) Kubanskogo meditsinskogo instituta.
(LEVOMYCETIN) (SHIGELLA PARADYSENTERIAE)
(BACTERIOPHAGE)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

SIVOLODSKIY, Ye.P.; GINTER, Ye.K.; KARASEVA, E.V.

Effect of levomycetin (Chloramphenicol) on the phagolysis of antibiotic-resistant Flexner's dysenteric bacilli. Antibiotiki 8 no.5:461-466 My'63 (MIRA 17:3)

1. Kafedra mikrobiologii (zav. A.I. Korotyayev) Kubanskogo meditsinskogo instituta.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

Textile industry and fibres

Mechanization of [illegible] knit tricot fabrics [illegible], No. 1, 1952

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

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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L 29947-66

ACC NR: AP5028954 (A) SOURCE CODE: PO/0077/65/000/009/0003/0007

AUTHOR: Ginter, Zbigniew (Master of arts)(Poznan)

11
B

ORG: none

TITLE: Plant protection service

SOURCE: Ochrona roslin, no. 9, 1965, 3-7

TOPIC TAGS: [redacted], agricultural machinery, agronomy [redacted]

ABSTRACT: The advantages of service stations for plant protection over state machine centers are discussed. The successful operation of service stations in the Poznan province is cited and the conclusion is drawn that they are preferable to state machine centers. The issue of service stations vs. state machine stations has been discussed in many articles, and therefore, the editor of the periodical "Ochrona roslin" states that the subject has been sufficiently aired and the time for a decision has arrived.

SUB CODE: 02/ SUBM DATE: none

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Agriculture

POLAND PO/0077/65/000/009/0003/0007

AUTHOR: Ginter, Zbigniew (Master of arts)(Poznan)

ORG: none

TITLE: Plant protection service

SOURCE: Ochrona roslin, no. 9, 1965, 3-7

TOPIC TAGS: agricultural machinery, agronomy

ABSTRACT: The advantages of service stations for plant protection over state machine centers are discussed. The successful operation of service stations in the Poznan province is cited and the conclusion is drawn that they are preferable to state machine centers. The issue of service stations vs. state machine stations has been discussed in many articles, and therefore, the editor of the periodical "Ochrona roslin" states that the subject has been sufficiently aired and the time for a decision has arrived.

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GINTEROVA, A.; [redacted] P.

SCIENCE

Periodicals: BIOLOGIA Vol. 10, No. 6, 1955

GINTEROVA, A.; GÜNTER, E.; NEMEC, P. Antibiotic properties of one strain of asymmetric penicillin. p. 770

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5, May 1959, Unclass.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTEROVA, A.: LACOK, P.: KOLEK, F.

A study of the physiological properties of corn lye. I. p. 641.

Vol. 13, no. 9, 1958. Bratislava, Czechoslovakia.

Monthly List of East European Accessions (EEAI), LC. Vol. 9, no. 2.
Feb., 1960. Uncl.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTEROVA, A.

"A study of the physiological properties of corn lye."

BIOLOGIA, Slovenska akademia vied, Bratislava, Czechoslovakia, Vol. 13, No. 12, 1958.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncl.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTEROVA, A.

5th Seminary on the Biology of the Evolution of Cultivated Plants. p. 383

BIOLOGIA (Slovenska akademia vied)
Bratislava Czechoslovakia

Vol. 14, no. 5, 1959

Monthly list of East European Accessions (EEAI) LC. VOL. 9, no. 1 January 1960

Uncl.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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STUCHLIK, Vaclav.; RABANOVA, Ludmila; QINTEROVA, Anastasia; MITTERHAUSZEROVA, Ludmila

A contribution to studies of the properties of biologically active yeast. Biologia 16 no.1:40-46 '61. (KEAI 10:7)

(YEAST)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTEROVA, Anastazia, C.Sc.; MITTERHAUSZEROVA, Ludmila, inz.; GRODOVSKY, Michal, inz.

Preparation of the yeast polysaccharide of zymosan. Chem zvesti 15 no.11/12:922-927 N-D '61.

1. Ustredny vyskumny ustav potravinarskeho prienyslu, Bratislava. Authors' address: Bratislava, Mileticova 14B.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTEROVA, A.

Flocculation of yeast. Kvasny prum 9 no.1:11-14 Ja '63.

1. Ustredny vyskumny ustav potravinarskeho priemyslu, pobocka Bratislava.

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTEROVA, Anastazia; MITTERHAUSZEROVA, Ludmila; JANOTKOVA, Olga

Use of the sedimentation method for determining the baker's yeast agglutination. Prum potravin 14 no.2:97-98 F '63.

1. Ustredny vyskumny ustav potravinarskeho priemyslu, pobacka Bratislava.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTEROVA, A.; MITTERHAUSZEROVA, L.; JANOTKOVA, O.

Content of various water forms in baker's yeast in relation to its agglutination. Kvasny prum 10 no. 6:129-131 Je '64.

1. Research Institute of Distillation and Canning Industry, Bratislava.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

SIRTOVA, A.; LITSCHAUSSKOVA, L.; JANSTKOVA, [illegible]

Effect of [illegible]fermented mash on yeast agglutination. Kvasny prum 10 no.9:207-208 S '64.

1. Research Institute of Distillation and Cleaning Industry, Bratislava.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

MITTERHAUSZEROVA, Ludmila; GINTEROVA, Anastazia; SEDLAKOVA, Ludmila

The effect of selection on the agglutination of baker's yeast. Biologia (Bratisl) 20 no.3:181-184 '65

1. Vyskumny ustav liehovarsko-konzervarenskeho priemyslu v Bratislave.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTEROVA, Anastazia; MITTENHAUSZEROVA, Ludmila; JANOTKOVA, Olga.

Fermentation of sugars with agglutinated and nonagglutinated baker's yeast. Biologia (Bratisl) 20 no.3:185-188 '65.

1. Vyskumny ustav Liehovarskeho a konzervarenskeho priemyslu v Bratislave.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTEROVA, A.; MITTERHAUSZEROVA, L.; JANOTKOVA, O.

Some properties of agglutinated bakery yeast. Kvasny prum 11 no.2:41-43 F '65.

1. Research Institute of the Distilling and Canning Industry, Bratislava. Submitted June 18, 1964.

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

L 14894-66

ACC NR: AP6008342 SOURCE CODE: CZ/0049/65/000/003/0181/0184

AUTHOR: Mitterhausserova, Ludmila—Mittergausserova, L. (Engineer; Bratislava); Ginterova, Anastazia (Graduate biochemist, Candidate of science; Bratislava); Sedlarova, Ludmila (Doctor, Candidate of science; Bratislava)

ORG: Research Institute of the Alcohol and Food Preserving Industry, Bratislava (Vyskumny ustav lieohovarsko-konservarenskeho priemyslu)

14

B

TITLE: Influence of selection upon the agglutination of baker's yeast

SOURCE: Biologia, no. 3, 1965, 181-184

TOPIC TAGS: yeast, heredity, food technology

ABSTRACT: The heredity of the property of agglutination of baker's yeast was verified by making fourfold selection in commercial yeast and investigating the products. When the selection was made, so that an increased tendency to agglutination would be maintained, the occurrence of agglutinating isolates was increased from 10.4% to 42.9%, and the non-agglutinating isolates fell from 48.7% to 19.5%. In selection favoring non-agglutinized isolates their content increased from 48.7% to 55.4%, and the content of the agglutinized isolates decreased from 10.4 to 3.1%. Orig. art. has: 3 figures. [JPRS]

SUB CODE: 06 / SUBM DATE: 04Nov64 / ORIG REF: 001 / OTH REF: 005

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APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

L 14884-66

ACC NR: AP6008343 SOURCE CODE: CZ/0049/65/000/003/0185/0188

AUTHOR: Ginterova, Anastazia (Bratislava); Mitterhauszerova, Ludmila--Mittergaustserova, L. (Bratislava); Janotkova, Olga--Yanotkova, O. (Bratislava) 20 B

ORG: Research Institute of the Alcohol and Food Preserving Industry, Bratislava (Vyskumny ustav lieohovarskeho a konzervarenskeho priemyslu)

TITLE: Fermentation of sugars by agglutinated and non-agglutinated bakers yeast

SOURCE: Biologia, no. 3, 1965, 185-188

TOPIC TAGS: fermentation, carbohydrate, yeast, food technology, plant metabolism

ABSTRACT: Commercial yeast of the Trencin factory (S. cerevisiae) was studied in anaerobic conditions; use of oxygen and production of carbon dioxide were investigated. The same was followed under aerobic conditions. Glucose, sucrose, and maltose were used as substrates. Differences between suspended yeast and yeast that was agglutinated during yeast production were compared. No differences were found in working with glucose and sucrose. In maltose, in a stream of N_2 higher production of CO_2 was shown by agglutinated yeast. Orig. art. has: 3 tables. [JPRS]

SUB CODE: 06 / SUBM DATE: 04Nov64 / ORIG REF: 003 / OTH REF: 003

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"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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KRAKOWKA, Pawel; TRACZYK, Kazimierz; GINTEROWA, Bronislawa

A case of co-existing pulmonary tuberculosis and primary actinomycosis. Gruzlica 30 no.12:1095-1100 '62.

1. Z Oddzialu I i z Pracowni Mykologicznej Instytutu Gruzlicy. Kierownik: doc. dr med. P. Krakowka. Dyrektor: prof. dr med. W. Jaroszewicz.
(TUBERCULOSIS PULMONARY) (ACTINOMYCOSIS)
(LUNG DISEASES FUNGAL)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTERVAL'D, E. [Hinterwald, E.] (Tallinn)

Relying on the more active members. Pozh.delo 3 No.6:5 Je '57
(Estonia--Fire prevention) (MLRA 10:7)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTERVAL'D, E. (Tallin).

Competition of collective farm fire brigades. Pozh. delo 3 no.7: 5-6 Jl '57. (MLRA 10:8)

(Estonia--Fire departments--Competitions)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTERVAL'D, E. [Günterwald, E.]

Victoria Elhi, chief of a volunteer fire brigade. Pozh.delo 6 no.7:30 Jl '60. (MIRA 13:7)

1. Starshiy inspektor Upravleniya pozharnoy okhrany Estonskoy SSR, g. Tallinn.
(Tallinn--Factories--Fires and fire prevention)

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GINTERVAL'D, E. (Tallinn)

Mixture for oil removal from machine parts. Pozh.delo 6:27 Mr '60. (MIRA 13:6)

(Estonia--Factories--Fires and fire prevention)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTERVAL'D, E.

We get assistance from the press. Pozh.delo 6 no.5:24-25 My '60. (MIRA 13:8)

1. Starshiy inspektor Upravleniya pozharnoy okhrany Estonskoy SSR.
(Fire prevention--Study and teaching)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTERVAL'D, E. [Hintervald, E.]

Oldest society of the country. Pozh.delo 8 no.7:29 Jl '62. (MIRA 15:8)

1. Chlen Dobrovol'nogo pozharnogo obshchestva goroda Tallina.
(Estonia--Fire prevention--Societies, etc.)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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SZASZ, Frigyes; NADAS, Andor; GINTL, Jozsef; GOMORI, Geza

Industrial background of the development in the gas industry.
Energia es atom 13 no.3:106-111 Mr '60.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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KOLLER, Sandor, muszaki egyetemi adjunktus; ALMASSY; SARLOS, Istvan, dr.; KADAS, Kalman, dr., a muszaki tudomanyok kandidatusa, egyetemi tanar; NAGY, Rudolf; TURANYI, Istvan, dr., a muszaki tudomanyok kandidatusa, tanszekvezeto tanar; GINTL, Jozsef, fomernok; SZILAGYI, Lajos; KELEMEN, Lajos

The 5th Conference on City Transportation. Auto motor 16 no.20:5-6 21 O '63.

1. Fovarosi Tanacs Vegrehajto Bizottsaga elnoke (for Sarlos). 2. Fovarosi Tanacs Kozlekedesi Igazgatosaganak helyettes vezetoje (for Nagy). 3. Epitoipari Muszaki Egyetem (for Turanyi). 4. Fovarosi Villamosvasut (for Gintl). 5. Fovarosi Tanacs Vegrehajto Bizottsaga Epitesi es Varosrendezesi Osztalyanak vezetoje (for Szilagyi). 6. Budapest Fovarosi Tanacs Vegrehajto Bizottsaga elnokhelyettese (for Kelemen).

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GINTLIS, R.V.

Determining the age of the red-tailed gerbil (Meriones erythrorus Cray). Biul. MOIP. Otd.biol. 64 no.6:23-30 N-D '59. (MIRA 13:5)
(MANGYSHLAK PENINSULA--GERBILS) (AGE) (MORPHOLOGY (ANIMALS))

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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L 04563-67 EWT(1)/EWT(m)/EWP(m)/EEC(k)-2/T/EWP(k) IJP(c) WW/WH

ACC NR: AP6032443 SOURCE CODE: UR/0368/66/005/003/0302/0305

AUTHOR: Gintoft, R. I.; Sarzhevskiy, A. M.

ORG: none

53
B

TITLE: Nonstationary generation of a laser with ground ruby

SOURCE: Zhurnal prikladnoy spektroskopii, v. 5, no. 3, 1966, 302-305

TOPIC TAGS: solid state laser, ruby laser, laser energy, laser pump

ABSTRACT: The purpose of the investigation was to determine the time behavior of a laser with ground ruby as a function of the distance between the interferometer mirrors and the pump energy, and to check on methods proposed in earlier papers (ZhPS, v. 2, 142, 1965 and v. 3, 128, 1965) for determining certain characteristics of lasers operating in the nonstationary generation mode. The experiment was made with a ruby rod 79.6 mm long and 6.5 mm in diameter at room temperature. The pump was a straight xenon flash lamp with a cylindrical reflector. Before grinding the ruby, the dependence of the threshold pump energy on the interferometer base L was determined, after which the ruby surface was ground. The interferometer base was varied from 20 to 420 cm, and the ruby was symmetrically placed relative to the mirrors. The results show that the dependence of the threshold pump energy on L is the same for ground and transparent ruby rods, and is linear in the distance between the mirrors, but a larger pump energy is needed to excite the ground ruby. The time needed to produce population inversion decreases with increasing pump energy and increases with increasing

 UDC: 535.89

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L 04563-67

ACC NR: AP6032443

distance between interferometer mirrors, the latter being connected with the increase in the loss factor. The pulsation time (average distance between spikes at the start of lasing) decreases with increasing pump energy and increases with increasing distance between mirrors, but by a smaller amount than for non-ground ruby rods. Slight deviations are observed in all the measured quantities from their theoretical values, and the reasons for the discrepancies are briefly discussed. Orig. art. has: 3 figures and 2 tables.

SUB CODE: 20/ SUBM DATE: 26Nov65/ ORIG REF: 006/ OTH REF: 003
ATD PRESS: 5100

Card 2/2 vmb

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

L 2687-66 EWA(k)/FBD/EWT(1)/EWP(e)/EWT(m)/EEC(k)-2/EWP(1)/T/EWP(k)/EED-2/EWA(h)/
ACCESSION NR: AP5021488 FCS(k)/EWA(m)-2 SCTB/ UR/0368/65/003/002/0128/0133
IJP(c) WH/WR/WG

59
B

AUTHOR: Gintoft, R. I.; Samson, A. M.; Sarzhevskiy, A. M.

TITLE: Dependence of certain ruby laser characteristics on the distance between the interferometer mirrors

SOURCE: Zhurnal prikladnoy spektroskopii, v. 3, no. 2, 1965, 128-133

TOPIC TAGS: ruby laser, laser pulsation, laser pumping, laser emission, laser theory, laser optics

ABSTRACT: This is a continuation of an earlier work by the authors (ZhPS v. 2, 142, 1965) devoted to a study of the dependence of buildup time (time for appearance of first spike) and pulsation period (average time between all spikes) of a ruby laser on the pump energy. The study was made for the case when the reflecting coatings were deposited on the ends of the ruby rod. The present investigation concerns a laser with external mirrors, with a rod 6.5 mm in diameter and 81 mm long. The distance between the interferometer mirrors could be varied from 15 to 360 cm. The buildup time and the pulsation period were measured at different pump powers. The results show that at constant power both the buildup time and the pulsation period increase with increasing distance between mirrors. The threshold pump energy likewise in-

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L 2687-66

ACCESSION NR: AP5021488

creases with the distance. The increase in the buildup time is attributed to an increase in the loss coefficient of the ruby. A comparison of the experimental results with the theoretical calculation confirms this assumption. It is also concluded that the results agree well with the probability-method equations derived earlier by one of the authors (Samson, Opt. i spektr. v. 16, 869, 1964 and later papers), especially with respect to the nonstationary laser emission, and that the study of the nonstationary emission makes it possible to investigate the properties of the laser, the active medium, and the pump conditions. Orig. art. has: 3 figures, 4 formulas, and 2 tables. [02]

ASSOCIATION: none

SUBMITTED: 09Dec64 ENCL: 00 SUB CODE: EC

NO REF SOV: 004 OTHER: 000 ATD PRESS: 4102

Card 2/2

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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L 2978-66 EWA(k)/FBD/EWT(1)/EWT(m)/EEC(k)-2/EWP(i)/T/EWP(k)/EWA(m)-2/EWA(h)
ACCESSION NR: AP5024147 SOTB/LJP(c) WG/WH UR/0250/65/009/009/0578/0580

AUTHOR: Gintoft, R. I.; Sarzhevskiy, A. M.
44 44

56
54
B

TITLE: The dependence of the energy yield and generation period of a ruby laser on the pumping energy

SOURCE: AN BSSR. Doklady, v. 9, no. 9, 1965, 578-580

TOPIC TAGS: laser, ruby laser, laser output, energy yield, laser pumping
25,44

ABSTRACT: The energy yield and generation period of a ruby laser, which normally increase with the pumping energy in the case of interferometers in which the distance L between mirrors is small, were studied for the case of large L's. The laser consisted of a polished ruby rod 8.1 cm long and 0.65 cm in diameter and plane external mirrors with a 97% reflection coefficient in which L was varied from 120 to 420 cm in 1-m steps. The oscillograms of the laser pulses were photographed for each L as a function of the supply voltage of the pump source (a 100-μf condenser bank). The maximum pump energy was 1000 j. The experimental results indicate that both generation period and energy yield first increase up to a certain maximum which corresponds to a given pumping energy (~ 500 j) and subsequently decrease when the latter is increased. The dependence of the ruby laser generation on temperature, and the possibility of the existence of two threshold values of

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L 2978-66 2

ACCESSION NR: AP5024147

pumping energy, postulated theoretically by D. N. Vylegzhanin and M. Kh. Zelikman (Voprosy radioelektroniki, ser. 12, no. 24, 3, 1964), were not observed experimentally. However, the dependence of the energy yield and generation period of a ruby laser on temperature can be attributed hypothetically to the fact that pumping throughout a crystal, with its internal stresses and inhomogeneities, is distributed uniformly and the ends act as lenses. In the case of polished crystals, the lenses are positive and their focal lengths f vary with pumping. The higher the pumping energy, the shorter the f and the higher the losses and, consequently, the lower the energy yield and generation period. The above hypothesis requires additional experimental confirmation. Orig. art. has: 2 figures. [YK]

ASSOCIATION: Institut fiziki AN BSSR (Physics Institute, AN BSSR) 44

SUBMITTED: 24Mar65 ENCL: 00 SUB CODE: EC

NO REF SOV: 001 OTHER: 000 ATD PRESS: 4109

BVK

Card 2/2

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOFT, R.I.; SARZHEVSKIY, A.M.

Output energy and time of generation for a ruby laser as dependent on pumping. Dokl. AN BSSR 9 no.9,578-580 S '65. (MIRA 18:11)

1. Institut fiziki AN BSSR. Submitted March 24, 1965.

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOFT, R.I.; SAMSON, A.M.; SAHZHEVSKIY, A.M.

Dependence of some characteristics of a ruby laser on the distance between interferometer mirrors. Zhur. prikl. spekt. 3 no. 2:128-133 Ag '65. (MIRA 18:12)

1. Submitted Dec. 9, 1964.

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

L 44[illegible]

ACC NR: AP6030723 SOURCE CODE: UR/0368/66/005/002/0259/0260

AUTHOR: Gintoft, R. I.; Sarzhevskiy, A. M.

ORG: none

TITLE: The influence of the adjustment of the ruby on the magnitude of the threshold pumping energy of a laser

SOURCE: Zhurnal prikladnoy spektroskopii, v. 5, no. 2, 1966, 259-260

TOPIC TAGS: ruby laser, laser energy, laser pumping

ABSTRACT: Two adjustment methods were studied. In the first, the so-called "three crosses" method, an AKT-400 autocollimator is used to superpose, in succession, the crosses of the distant mirror, the nearer plane surface of the ruby, and the nearest mirror. The position of the ruby rod in the resonator with respect to its longitudinal axis was disregarded. In the second method, the cross of the distant mirror, seen through the active material, is superposed with the cross of the nearest mirror. Since the ruby crystals are nonuniform and these nonuniformities are responsible for different refraction indexes along the crystal diameter, it is difficult to superpose the crosses. The dependence of E_{thr} (the threshold pumping energy) on L (the distance between the mirrors of the interferometer minus the length of the ruby

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L 44074-66

ACC NR: AP6030723

rod) for the same ruby using both adjustment methods shows that with the second method the pumping threshold energy depends little on the distance. By changing the distance between the mirrors from 20 to 420 cm the pumping energy increased by only 56 joules. When the adjustment was done according to first method and the distance was changed from 20 to 360 cm, the threshold energy increased by 243 joules. In working with ruby lasers with external mirrors, the position of the ruby rod with respect to the mirrors is very important for the determination of the threshold values of the pumping energy. This is linked with the nonuniformity of the ruby crystal, which results in rays which are nonparallel with respect to the resonator mirrors. This can be compensated by using the first method of adjustment. Orig. art. has: 1 formula and 1 figure. [JA]

SUB CODE: 20/ SUBM DATE: 20Oct65/ ORIG REF: 003/ ATD PRESS: 5075

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"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTOVT, F.V.; MIRONOV, O.G.

Radioactivity of some organisms in the Neman River. Zool. zhur. 42 no.10:1574-1576 '63. (MIRA 16:12)

1. Higher Medical School of Grodno.

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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BYKHOVSKIY, B. Ye.; GINTOVT, F.V.; KOVAL', V.P.

A new species of the genus Diplozoon Nordmann, 1832 from Vimba vimba. Trudy Ukr. resp. nauch. ob-va paraz. no. 3:43-47 '64 (MIRA 19:1)

1. Kiyevskiy gosudarstvennyy universitet.

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GINTOVT, V.Ye., aspirant

Biological characteristics and economically useful qualities of hybrid chicks. Ptitsevodstvo 9 no.9:36-37 S '59. (MIRA 12:12)

1. Institut genetiki AN SSSR.
(Poultry breeding)

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GINTOVT, V.Ye.

Characteristics of metabolism in pure and hybrid chicks during their growth. Dokl.Akad.sel'khoz. 24 no.2:40-42 '59. (MIRA 12:2)

1. Institut genetiki AN SSSR. Predstavlena akademikom S.I. Smetnevym.

(Poultry) (Metabolism)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOVT, V.Ye.

Characteristics of metabolism in hybrid poultry. Dokl. Akad. sel'khoz. 24 no.4:11-15 '59. (MIRA 12:6)

1. Institut genetiki Akademii nauk SSSR. Predstavlena akademikom N.F. Rostovtsevym.
(Poultry) (Metabolism)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

KUSHNER, Kh.F.; GINTOVT, V.Ye.

Biological characteristics of hybrid chicks and the phenomenon of heterosis. Trudy Inst. gen. no. 27:174-180 '60. (MIRA 13:12)

(Poultry breeding) (Heterosis)

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APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOVT, V. YE., CAND BIO SCI, "BIOLOGICAL CHARACTERISTICS OF PUREBRED AND HYBRID HENS IN RELATION TO THEIR GROWTH AND PRODUCTIVITY." MOSCOW, 1961. (ACAD SCI USSR, INST OF MORPHOLOGY OF ANIMALS IM A. N. SEVERTSOV). (KL, 3-61, 210).

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOVT, V.Ye.; IVANOVA, Ye.A.

Use of diethylstilbestrol in fattening chicks. Trudy Inst. gen. no.28:375-380 '61. (MIRA 14:11)
(STILBENEDIOL) (POULTRY)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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GINTOVT, V.Ye.; SOLOMINA, M.L.; SHANDOR, Kh.; LEBEDEV, B.I.; SVIRINA, Z.A.

Making use of heterosis in raising chicks for meat. Trudy Inst. gen. no.29:290-294 '62. (MIRA 16:7)

(Poultry breeding) (Heterosis)

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APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

KUSHNER, Kh.F.; NOVIK, I.Ye.; GINTOVT, V.Ye.

Experimental study on various diluters of chicken semen. Trudy Inst. gen. no.31:276-281 '64. (MIRA 17:9)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOVT, V.Ye.; NOVIK, I.Ye.

Use of immunological reactions in poultry breeding. Trudy Inst. gen. no.31:282-288 '64. (MIRA 17:9)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
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[illegible], V.Ya. [Bilaev, V.Ia]

[illegible]

Prospects for the development [illegible] Ukrainian S.S.R. during the [illegible] . Khar. pron. no.3:7-10 Jl-S '65. [illegible]

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOVT, V.Ye.; NOVIK, I.Ye.

Some results of using the serological method in poultry breeding. Trudy Inst. gen. no.33:97-108 '65.

(MIRA 18:12)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

NOVIK, I.Ye.; GINTOVT, V.Ye.

New experiment data on diluters of cock semen. Trudy Inst. gen. no.33:129-136 '65. (MIRA 18:12)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

KICHIGIN, V.P.; GINTOVT, V.Yu.

Production of fodder yeasts in the Ukraine. Gidroliz.i lesokhim.prom. 13 no.6:29-30 '60. (MIRA 13:9)

1. Gosplan USSR.

(Ukraine--Yeast)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GALKINA, N.B.; GINTOVT, Ye.A.; STROMM, N.G.

Biological characteristics of the seeds of Uzbek tau-saghyz (Scorzonera uzbekistanica C.Czevr. et O.Bond.). Trudy Inst.bot. AN Uz.SSR.no.3:195-199 '55. (MIRA 10:1)

(Uzbekistan--Tau-saghyz) (Germination)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTOVT, Ye.A.

New interesting species and forms of epiphytic lichens found in Central Asia. Uzb.biol.zhur. no.4:72-74 '59.
(MIRA 13:1)

(Zeravshan Valley--Lichens)

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GROTT, Jozef Waclaw; GINTOWT-DZIWIŁŁ, Witold.

Possibility of intrarectal administration of alcohol in the treatment of suppurative conditions of the lung. Polski tygod. lek. 10 no.49:1569-1572 5 Dec. '55.

1. Z I Kliniki Chorob Wewnetrznych A.M.w Lodzi; kierownik: prof. dr J.W.Grott. Lodz, ul. Narutowicza 120 m. 6.
(LUNGS, abscess,
ther.,alcohol admin. by intrarectal route)
(ABSCESS,
lung, ther.,alcohol by intrarectal route)
(ALCOHOL, ETHYL, therapeutic use,
abscess of lung, intrarectal admin.)

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GROTT, Josef Waclaw, KALISZEWICZ, Seweryn; GINTOWT-DZIWILL, Witold

Therapeutic procedure in a dental infection complicating anginal conditions in diabetic patients. Polski tygod. lek. 15 no.27: 1031-1034 4 Jl '60.

1. Z I Kliniki Chorob Wewnetrznych A.M. w Lodzi; kierownik: prof. dr n.med. J.W.Grott.
(DIABETES MELLITUS compl)
(ANGINA PECTORIS compl)
(TEETH dis)

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GROTT, J.W.; MARZEC, L.; GINTOWT-DZIWILL, W.; KORZON, J. [deceased]; PITEROWA, R.; POSKUTA, W.; J.W.ZURKOWSKI.

Studies on the hazard of diabetes mellitus in 100 obese and obesity-prone subjects over 40 years of age. I. Evaluation of the carbohydrate metabolism. Polarski tygod. lek. 16 no.41:1569-1573 9 O '61.

1. Z Osrodka Naukowo-Leczniczego w Busku-Zdroju oraz I Kliniki Chorob Wewnetrznych A.M. w Lodzi; kierownik: prof. dr nauk med. J.W.Grott.
(OBESITY compl) (DIABETES MELLITUS etiol)
(BLOOD SUGAR)

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GINTOWT-DZIWILL, Witold

Evaluation of the behavior of carbohydrate metabolism in rheumatoid arthritis according to the determination of the blood sugar curve after glucose load. Pol. tyg. lek. 17 no.42:1644-1645 15 O '62.

1. Z I Kliniki Chorob Wewnetrznych AM w Lodzi oraz z Osrodka Naukowo-Leczniczego Kliniki w Busku-Zdroju; kierownik: prof. dr nauk med. J.W. Grott.

(ARTHRITIS RHEUMATOID) (GLUCOSE TOLERANCE TEST)

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AGAPOV, D.S.; ARTIBILOV, B.M.; VIKTOROV, A.M.; GINTS, A.N.; GOR'KOV, A.V.; GUSYATINSKIY, M.A.; KARPOV, A.S.; KOLOT, I.I.; KOMAREVSKIY, V.T.; KORYAGIN, A.I.; KRIVSKIY, M.N.; KRAYNOV, A.G.; NESTEROVA, I.N.; OBES, I.S., kandidat tekhnicheskikh nauk; SOSNOVIKOV, K.S.; SUKHOTSKIY, S.F.; CHLENOV, G.O.; YUSOV, S.K.; ZHUK, S.Ya., akademik, glavnyy redaktor; KOSTROV, I.N., redaktor; BARONENKOV, A.V., professor, doktor tekhnicheskikh nauk, redaktor; KIRZHNER, D.M., professor, doktor tekhnicheskikh nauk, redaktor; SHESHKO, Ye.F., professor, doktor tekhnicheskikh nauk, redaktor; AVERIN, N.D., inzhener, redaktor [deceased]; GOR'KOV, A.V., inzhener, redaktor; KOMAREVSKIY, V.T., inzhener, redaktor; ROGOVSKIY, L.V., inzhener, redaktor; SHAPOVALOV, T.I., inzhener, redaktor; RUSSO, G.A., kandidat tekhnicheskikh nauk, redaktor; FILIMONOV, N.A., inzhener, redaktor; VOLKOV, L.N., inzhener, redaktor; GRISHIN, M.M., professor, doktor tekhnicheskikh nauk, redaktor; ZHURIN, V.D., professor, doktor tekhnicheskikh nauk, redaktor; LIKHACHEV, V.P., inzhener, redaktor; MEDVEDEV, V.M., kandidat tekhnicheskikh nauk, redaktor; MIKHAYLOV, A.V., kandidat tekhnicheskikh nauk, redaktor; PETROV, G.D., inzhener, redaktor; RAZIN, N.V., redaktor; SOBOLEV, V.P., inzhener, redaktor; FERINGER, B.P., inzhener, redaktor; TSYPLAKOV, V.D., inzhener, redaktor; ISAYEV, N.V., redaktor; TISTROVA, O.N., redaktor; SKVORTSOV, I.M., tekhnicheskiy redaktor

[The Volga-Don Canal; technical report on the construction of the Volga-Don Canal, the Tsimlyanskaya hydro development and irrigation works (1949-1952); in five volumes] Volgo-Don; tekhnicheskii otchet

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AGAPOV, D.S. --- (continued) Card 2.
o stroitel'stve Volgo-Donskogo sudokhodnogo kanala imeni V.I.Lenina. TSimlianskogo gidrouzla i orositel'nykh sooruzhenii (1949-1952) v piati tomakh. Glav.red. S.IA. Zhuk. Moskva, Gos.energ. izd-vo. Vol.5. [Quarry management] Kar'ernoe khoziaistvo. Red.toma I.N. Kostrov. 1956. 172 p. (MLRA 10:4)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantsii. Byuro tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Deystvitel'nyy cheln Akademii stroitel'stva, i arkhitektury SSSR (for Razin)
(Quarries and quarrying)

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GINTS, B. K.

"Uniform Distribution of Fresh Air in Closed Buildings." Cand Tech Sci, Belorussian Polytechnic Inst imeni I.V. Stalin, Min Higher Education USSR, Minsk, 1955.

SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (16).

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SOV/124-58-10-11024

Transaltion from: Referativnyy zhurnal, Mekhanika, 1958, Nr 10, p 45 (USSR)

AUTHOR: Gints, B. K.

TITLE: An Investigation on Problems of the Uniform Distribution of Incoming Air in Closed Premises (Issledovaniye voprosov ravnomernogo raspredeleniya pritochnogo vozdukha v zakrytykh pomeshcheniyakh)

PERIODICAL: Sb nauchn. tr. Belorussk. politekhn. in-t, 1957, Nr 56, pp 199-213

ABSTRACT: The author suggests a ventilating system for premises where incoming air in the form of a rising stream is supplied into the ceiling space, where it spreads in all directions and is gradually forced down into the usable area. As an advantage of such a system of ventilation the author considers its economy (since the incoming air may either not be preheated at all or be preheated to a very small degree), as well as its technical and hygienic desirability (since with this system the distribution of the incoming air within the premises is accomplished in the most uniform manner). The author recommends that systems of this type be also used for

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An Investigation on Problems of the Uniform Distribution of Incoming Air (cont.)

the supply of the heat carrier in drying chambers.

I. A. Shepelev

Card 2/2

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GINTS, B.K., kand. tekhn. nauk; TILIKINA, G.L., student; KHODYKO, T.V., student

Weight method for the measurement of air flow velocities. Sbor. nauch. rab. Bel. politekh. inst. no.69:5-15 '58.

(MIRA 12:7)

(Air flow--Measurement)

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APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515120005-2"

GINTS, B.K., dotsent, kand.tekhn.nauk

Determining heat losses in underground hot-water heating systems. Sbor. nauch. trud. Bel. politekh. inst. no.74:68-79 '59. (MIRA 13:8)

(Hot-water heating)

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GINTS, K.G.; NOSOV, I.Ye.

Car changing unit. Ugol' Ukr. 10 no. 1:29 Ja '66.
(MIRA 18:12)

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[illegible], Yu. R.

341[illegible]. [illegible] [illegible]'nyye [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] rostikovoy skhemy. ([illegible] na [illegible]ayskoy sessii nauch. - [illegible] [illegible] [illegible] 1949 [illegible].) Sbornik nauch. Trudov (Tsentr. nauch.-issled. [illegible]), [illegible] 1, 194[illegible], s.1[illegible]-78

[illegible]: Knizhnaya, letopis' Vol. 7, 1955

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GINTS, Yu. R.

"Practical Method of Designing Narrow Band Filters for Ordinary Bridge Circuits," Sbor Nauch Trudov TsNIIS, 1949, Radiotekhnika, No 5, 1949.

Central Scientific Research Institute of Communications, Ministry of Communications (TsNIIS)

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GINTS, Yu. R.

Device for Establishing Two-Way Group Telephone Communications Among Several Four-Wire Telephone Circuits. Patent, Class $21a^2$, 36_{02}. No. 103661; Elektrosvyaz' No. 1, Jan 57.

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GINTS, Yu. R. (Cand. Tech. Sci.); KASARINOV, K. A. (Eng.)

"Questions of the Application of Telemechanics in Communications,"

paper read at the Session of the Acad. Sci. USSR, on Scientific Problems of Automatic Production, 15-20 October 1956.

Avtomatika i telemekhanika, No. 2, p. 182-192, 1957.

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