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IONESCV,
COUNTRY
            : Chemical Technology. Chemical Products and
CATEGORY
              Their Applications. Synthetic Polymers. *
ABS. JOUR.: RZKhim., Ro. 19, 1959, Ro. 69710
            : Calcan, V.; Ionescu, I: Goldenberg, N.
AUTHOR
            : Rumerian Academy
EFF.
            : Plastice Derived from Furfural and Its Deriva-
TITLE
              tives, V. Effect of thermal Treatment on **
ORIG. PUB. : Studii si cercetari mec. apl. Acad.RPR, 1957,
              8, No 3, 847-863
            : Based on the results of a study that investi-
ADSTRACT
              bated the effect of thermal treatment (60, 90,
              110 and 130° at 12, 24, 48 and 72 hours dura-
              tion) on the water and oil resistances of the
              phenol-furfural textolite (T) it was establi-
              shed that after thermal treatment at severe conditions (130°, 72 hours) a sample of T,
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**Water and Oil Resistances of Textolite Derived from the Phenol-Furfural Resin.

*Plastics.

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APPROVED FOR RELEASE: Thursday, July 27, 2000
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: RZKhim., No. 19, 1959, No. 69710 ABS. JOUR.

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TOARTEEA Conid

after 24 hours immersion in water at 1000, loses some of its original weight (0.4% on the average). After thermal treatment performed at relatively mild conditions (60°, 72 hours) the absorption of water by a sample comprizes annrox. 2.5%. The lowering of water temperature (to 50 and 250), in which a T sample is being kent, lowers considerably the quantity of absorbed water. The variation in oil temperature (in the 25-1000 limits), on the other hand, has very little effect on the quantity

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2/3

H - 149

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051871

ISECHE	SKU, Dimitriy (Isacescu, D.); Icasau, I. [Ionescu, I.]; PEIRUSH, Iliana [Petrus, Ileana]
	Studies in the field of furfurole. XI. The furfuroleacetone resins. XII. On the possibility of lattice forming in the furfurole-acetone resins with formaldehyde and phenols. Rev chimie 5 no.2:187-222 *60. (EEAI 10:4)
	1. TSentr khimicheskikh issledovaniy Akademii nauk RNR, Bukharest. 2. Akademiya RNR, chlen-korrespondent Akademii nauk RNR (for Isacescu) (Furaldehyde) (Acetone) (Gums and resins, Synthetic) (Phenol) (Formaldehyde)

ISACESCU, Dimitrie A.; IONESCU, I.; PETRUS, Ileana

Studies in the field of furfurole. II. Resins of furfurol and acetone. XII. On the possibilities of reticulating the furfurole-acetone resins with the aid of formaldehyde and phenol. Studii cerc chim 8 no.1: 29-65 '60. (EEAI 9:8)

1. Membru correspondent al Academiei R.P.R. (for Isacescu). 2. Centrul de cercetari chimice al Academiei R.P.R., Bucuresti. (Gums and resins, Synthetic) (Acetone) (Furaldehyde) (Formaldehyde) (Phenol)

Studies in the field of furfurole. XIII. On the possibilities of reticulating the furfurole-acetone resins with resordinol, pyrogallol, and formaldehyde. Studii cerc chim 8 no.2:201-211 '60. (ERAI 10:2) 1. Centrul de cercetari chimice al Academiei R.P.R. 2. Membru corespondent al Academiei R.P.R.; Comitetul de readctie, Studii si cercetari de chimie (for Isacescu) (Furaldehyde) (Acetone) (Gums and resins, Synthetic) (Resordinol) (Pyrogallol) (Catalysts)

ISACESCU, Dimitrie A.; IONESCU, Ion V.

Studies in the field of furfurole. XIV. Researches on the resistance of thermoelastic plastic materials to the action of microorganisms. Studii cere chim 8 no.2:243-271 '60. (EEAI 10:2)

1. Centrul de cercetari chimice al Academiei R.P.R., Bucuresti. 2. Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii si cercetari de chimie (for Isacescu).

(Furaldehyde) (Plastics) (Microorganisms)

ISACESCU, Dimitrie A.; IONESCU, I. V.

Studies in the field of furfurole. XXI.Relations between the factors determining the obtainment of stratified materials on the basis of furfurole-phenol resins and their physicomechanical properties.

I.Influence of the resin drop point and the contents in hexamethylene-tramine on stratified textile materials. Studii cerc chim 9 no.1: 123-137 161. (EEAI 10:9)

1. Centrul de cercetari chimice al Academiei R.P.R., Sectorul fizicochimia rasinilor de furfurol, Bucuresti. 2. Membru corespondent al Academiei R.P.R.; Comitetul de redactie, STUDII SI CERCETARI DE CHIMIE (for Isacescu).

(Plastics) (Strength of materials) (Furaldehyde) (Heramethylenetetramine)

Relations between the obtaining elements of layers with furfurele-phenolic resin and their physicomechanical properties. Pt.2. Studii cerc chim 11 no.1:37-48 '63. 1. Laboratorul de fizico-chimia macromoliculed of al Centrului de cercetari chimice al Academiei R.P.R., Phonesti. 2. Membru corespondent al Academiei R.P.R. (for Isacescu).

ANTONESCU, Eugen, ing.; DIMA, Marian; IONESCU, Ion V., sef de brigada

The 1963 step. Constr Buc 15 no.729:3 28 D'63.

1. Sef de proiect la Institutul de proiectari de uzine si instalatii metalurgice (for Antonescu). 2. Seful atelierului de instalatii de la santierul Drumul Taberei, al I.C.L.B. (for Dima).

ISECHESKU, D. A. [Isacescu, D. A.] chlen-korr. Akademii RNR;
IONESKU, I. V. [Ioneacu, I. V.]

Crystallinity of polyethylene of a high and a very high molecular weight, induced by hydrostatic condensation.

Rev chimie 7 no. 1: 257-266 '62.

1. Bucharest, Tsentr khimicheskikh isaledovaniy Akademii RNR, Laboratoriya Fiziko-khimii vysokomolekulyarnykh soyedineniy.

ISACESCU, Dimitrie A.; GAVAT, Ion; IONESCU, Ion V.; STOICESCU, Calin
Studies in the furfural field. Pt.27. Studii cerc chim 14
no.3:211-220 Mr '65.

1. Physical Chemistry Research Center, Rumanian Academy,
18 Dumbrava Rosie St., Bucharest. Submitted June 23, 1964.

ISACESCU, Dimitrie A.; GAVAT, Ion; STOICESCU, Calin; IONESCU, Ion V.

Studies on furfural. Pt.27. Rev chimie Roum 10 no.3:233-244 Mr '65.

1. Institute of Physical Chemistry, Rumanian Academy, Bucharest.
Submitted June 23, 1964.

Observations on the action of molten masses in glass furnaces on fire-clay material. p. 681. COMUNICARILE. Bucurestil Vol. 5, No. 4, April, 1955.

SOURCE: East European Accessions List (EEAL)LC, Vol. 5, No. 2, Feb. 1956.

Ionescu, J.; Tentulescu, D.

Observations on the action of certain oreinary silicate meltings on refrectory materials used in the glass industry. p. 215.

STUDII SI CERCETARI DE GEOLOGIE. Bucuresti, Rumania, Vol. 3, No. 3/4, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 1, Jan 1960. Uncl.

IANOVICI, Virgil; IONESCU, Jeana

Contributions to the mineralogical knowledge of the massif of alkaline rocks at Ditrau (Rumania). Studii cerc geol geof geogr 9 no.2:417-422 '64.

Distributions of some minor elements in alkaline rocks of the syenitic Ditrau Massif (Rumania). Ibid.:423-430

1. Institute of Geology and Geography, Rumanian Academy.

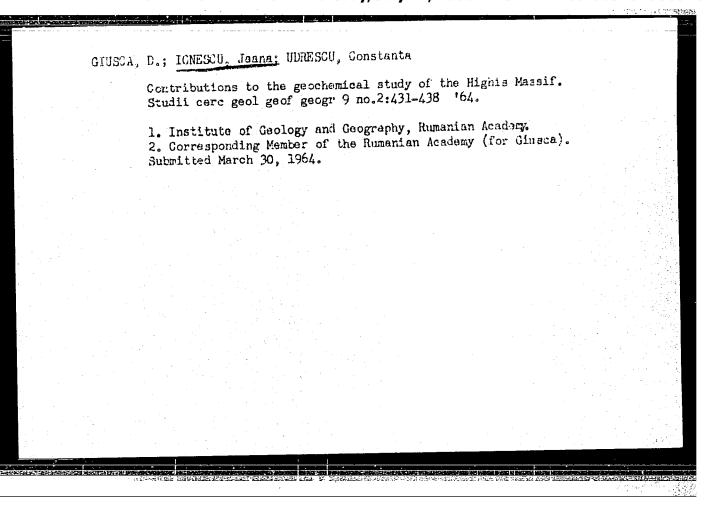
2. Corresponding Member of the Rumanian Academy (for Ianovici). Submitted July 9, 1964.

GIUSCA, D.; IONESCU, Jeana; UDRESCU, C.

New contr butions to the geochemistry of beryllium. Studii cerc geol 9 no.1:93-100 '64

1. Institute of Geology and Geography of the Ru manian Academy. 2.

Gorresponding Member of the "umanian Academy (for Giusca).



BARKHAD, B., kand.med.nauk, dotsent [Barhad, B.]; PILAT, L.; BERDAN, K.; PREDA, N.; MIKHEILE, I. [Mihaila, I.]; LILLIS, R.; ELIAS, R.; GARTNER, A. [Hartner, A.]; GREDINE, K. [Grudina, K.]; VAYDA, I.; IONESKU, K. [Ionescu. K.]

Working conditions and health of salt mine workers. Gig. 1 san. 24 no.12:24-30 D *59. (MIRA 13:4)

1. Iz Instituta gigiyery i obshchestvennogo zdorov'ya Rumyaskoy Marodnoy Respubliki, Bukharest. (MINING)

ZITTI, Ye. [Zitti, E.]; POPESKU,L.[Popescu,L.] (Bukharest, rayon 30
Dekabrya, ul. Barbu Delayranesha); DINKE, G. [Dinca,G];
FOTIADE, B.; IONESKU, K. [Ionescu, K.]; DANCHU, I. [Danciu,I,]

Significance of heart catheterization in pulmonary surgery.
Vest.khir.90. no.2:63-69 F'63. (MIRA 16:7)

1. Iz kliniki torakal'noy khirurgii (dir. - prof. K.Kerpinishan)
i laboratorii isəledovaniya serdechno-legochnoy funktsii (dir.
prof. V.Marinesku), Eukharest.
(CARDIAC CATHETERIZATION) (LUNCS—SURGERY)

RUMANIA / Farm Animals, Cattle.

Q

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 7390

: Cadantu, L.; Gheorghiu, A.; Ionescu, L. Author Inst

Not given : An Experiment Establishing the Influence of

Title Carrots on the Milk Production of Cows

Probl. zootehn. si veterin., 1958, No 2, Orig Pub

29-31

Abstract : In the daily ration of the control group cows the content of carotene amounted to 232 mg and of the experimental group which received 10 kg of carrots it amounted to 962 mg. Observations which lasted for 24 days showed

that the average daily milk yield of the control group cows amounted to 10.9 kg and of the

experimental group to 10.6 kg each; eva-

Card 1/2

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005

Cattle. RUMANIA / Farm Animals.

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 7390

luated in terms of a 4 percent fat content, the milk yield amounted to 10.9 and 9.28 kg; correspondingly, the consistency of milk amounted to 1.030 and 1.030; the dry residue in milk to 12.8 and 12.2 percent; the content of vitamin A in milk to 0.185 and 0.095 mg/kg, and of carotene to 0.203 and 0.250. Carotene in the amount of 0.14 and 0.68 percent passes into the milk, 103.0 and 66.84 percent are excreted with feces and 0.0 and 32.48 percent are deposited in the organism of the cow.

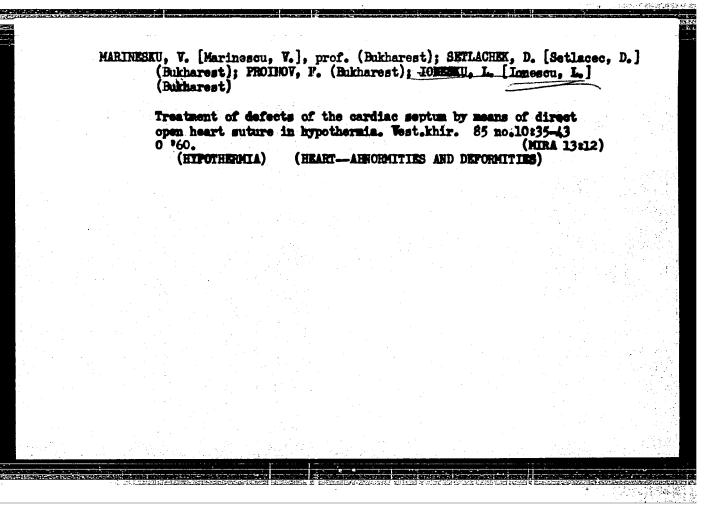
IONESCU, L

Dimensional and qualitative conditions of the wood for the manufacture of pencils. p.412

INDUSTRIA LEMNULUI (Ascoiatia Stiintifica a Iginerilor si Tehnicienilor din Rominia si Ministerul Industriei Lemnului, Bucuresti, Rumania Vol. 8, no.11, Nov 1959

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

CIA-RDP86-00513R00051871(APPROVED FOR RELEASE: Thursday, July 27, 2000



MARINESCU, V., prof.; SETLACEK, D.; PROINOV, D.; IONESCU, L.

Treatment of septal defects, stenosis of the pulmonary artery and tetralogy of Fallot with the aid of the interruption of circulation under hypothermia. Khirurgiia, Sofia 14, no.2/3:199-203 '61.

(HEART SEPTUM abnorm) (PUIMONARY STENOSIS surg) (TETRALOGY OF FALLOT surg) (HYPOTHERMIA INDUCED)

GHITESCU, T., dr.; TOMESCU, I., dr.; MUNTEANU, I., dr.

Some clinical and therapeutic aspects of arterial embolisms of the extremities. Med. intern. 15 no.3;323-332 Mr '63.

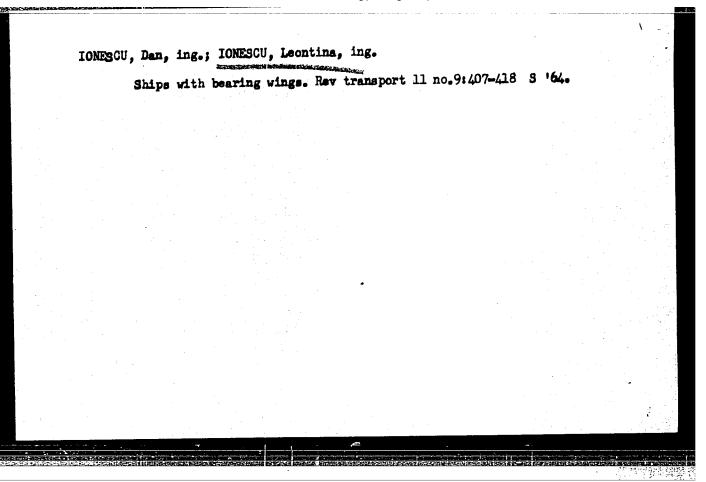
1. Lucrare efectuata in Clinica de chirurgie "Fundeni" (conducator: Prof. Voinea Marinescu).

(EMBOLISM) (AXILLARY ARTERY) (ILIAC ARTERY)

(FEMORAL ARTERY) (POPLITEAL ARTERY) (HEART DISEASES)

(GEREBRAL EMBOLISM AND THROMBOSIS)

RU/0003/66/017/001/0047/0048 SOURCE CODE: AP6031576 AUTHOR: Sauciuc, A.; Ionescu, L. ORG: Factory of Antibiotics, Iasi (Fabrica de antibiotice) TITLE: Photocolorometric iodometric micromethod for streptomycin determination in fermentation liquids SOURCE: Revista de chimie, v. 17, no. 1, 1966, 47-48 TOPIC TAGS: streptomycin, iodinated organic compound, quantitative analysis ABSTRACT: The authors elaborated a method suitable for the continuous determination of streptomycin contents in fermentation liquids. The method is based on the transformation of maltel into iodoform in alkaline iodine solution; the consumption of iodine in the solution to be analyzed, which was previously alkalized, is a measure of the streptomycin contents. Orig. art. has: 2 figures and 1 table. [JPRS: 36,002] SUB CODE: 06, 07 / SUBM DATE: none / ORIG REF: 002 / SOV REF: 004 OTH REF: 005



RUMANIA

DRAGHICI, I., TEODORESCU, Maria, ZAHARIA. Florica, IONESCU. Liliana, and MANOLACHE, Viorica, Bucharest [affiliation not given]

"The Relation Between Part and Whole in Biology."

Bucharest, Natura. Seria Biologie, Vol 18, No 1, Jan-Feb 66, pp 3-8.

Abstract: A surmary of the principal views currently being held among biologists of various countries with regard to the relation between the characteristics of parts of organisms and those of the organism as a whole.

1/1

MARINESCU, Nicolae, prof. ing.; ENEEA, Barbu, ing.; STRAULE, Dimu, ing.; IONESCU. Liviu, ing.

Improvement of the transmission equivalent of the telephone sets made in Rumania. Telecomunicatii 7 no.2:65-69 Mr-Ap 163.

RUMANIA

IONESCU, Luca I., Professor, Domnesti-Arges

"Education of Students in the Spirit of Affection Toward Agricultural Labor"

Bucharest, Natura, Seria Biologie, Vol. 18, No. 3, May-June 66, pp. 52-55.

Abstract: It is the goal of the general education to provide the students with the latest discoveries of biological science. This must be based on a scientific level corresponding to contemporary biology. A historical review must be given concerning the origin and the properties of living matter followed by a review of general biological problems such as adaptation, specification, heredity, variability, levels of organization of living matter, etc. Such a carefully prepared biological course will be very helpful in providing the young people with a materialistic scientific concept about the world.

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Indistrict H

CORNEISON, Da.; ZAMFIR, Gh.; SECHTER, I.; TUDORANU, H.; STAVRI, Gr., in colla-APPROVED FOR RELEASE: VINANIAN, Releasopol Mantel M. Ribes 1380005 M. Filipine, A. Sechter, V. Copel, A. Balasopol si B. Bostan

Studies of methods of control of water systems with intermittent distribution. Probl. ter., Bucur. no.7:7-18 1957.

l. Iaboratoral de igiena generala si sommunala, Institutul de Medicina Iasi, Institutul de igiena R.P.R., Filiala Iasi, Sanepidul orasenese Iasi si Iaboratoral sanepidului regional Iasi.

(WATER SUPPLY, microbiology

testing of systems with intermittent distribution, problems & methods)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051871

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ACC NR AP6020325

SOURCE CODE: RU/0012/65/061/001/0015/0022

AUTHOR: Zamfir, G. (Doctor; Major general); Efanov. Al. (Doctor; Major); Cioba, Ch. (Doctor; Major); Macarie, O. (Pharmacist; Major); Ionescu, M. (Pharmacist; Colonel)

ORG: none

SING AF

TITIE: Concerning the atherosclerotic-type disturbances of lipid metabolism in young people with essential arterial hypertension

SOURCE: Revista sanitara militara, v. 61, no. 1, 1965, 15-22

TOPIC TAGS: biologic metabolism, blood pressure, circulatory system disease

ABSTRACT: To study the disturbances in lipid metabolism of the atherosclerotic type in essential arterial hypertension in persons under 40 years old, the authors examined the lipid balance in 97 patients with essential hypertension, of whom 62 were between 18 and 24 years and 35 between 25 and 40 years. The control group consisted of 30 patients between 40 and 81 years suffering from clinical and humoral atherosclerosis. The various clinical and laboratory tests confirmed that essential arterial hypertension induces changes in the lipid balance, even in the beginning stages of the disease and in young persons. Orig. art. has: 1 table. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 009 / OTH REF: 003

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051871

ACC NR. AP6019361	SOURCE CODE: RU/0012/65/061/006/0953	/0959
Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	M. (Pharmacist; Colonel); B <u>ruja, N. (</u> Pharmacist; Lieutenant co	lonel)
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	ions on the quantitative determination of free and esterified modified Neuschloss method	50rum
SOURCE: Revista sa	anitara militara, v. 61, no. 6, 1965, 953-959	
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ABSTRACT: Followin determination, the will lead to reproductions is consider Alcohol is used as	ng a study of the influence of various factors in the Neuschlo authors determined the quantities of the different reagents a ducible accurate results. The working technique outlined by trably simpler than the Sperry-Webb one and gives comparable rettle solvent extracting the cholesterol. Orig. art. has: 1 to	hich he sults.
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ABSTRACT: Followin determination, the will lead to reproduct authors is consider Alcohol is used as	ng a study of the influence of various factors in the Neuschlo authors determined the quantities of the different reagents a ducible accurate results. The working technique outlined by trably simpler than the Sperry-Webb one and gives comparable rethe solvent extracting the cholesterol. Orig. art. has: 1 to	hich he sults.

ALEXIU, L., Maj-Gen, Dr., IONESCU. M., Col, Dr., ZELTER, E., Lt-Col, Dr., NICOLAU, A, Lt-Col, Dr., MIHAILESCU, C., Maj, Dr., and CARUNTU, C., Capt, Dr [affiliation not given]

"The Study of Post-Virotic Chronic Hepatitis in Military Environment."

Bucharest, Revista Sanitara Militara, Vol 59, No 3, May-Jun 63, pp 447-459.

Abstract: A study based on an evaluation of 196 cases of postvirotic chronic hepatitis. Reviews the conditions of the study
and discusses the factors influencing the development of
chronic hepatitis. Includes an analysis of the etio-pathogeny
and diagnosis of the disease, its evolution and curative and
prophylactic measures. Contains data as to the results of the
various treatments in reducing the duration of the disease.
Includes 4 tables, 3 figures and 24 references, of which
19 Rumanian, 4 Russian and 1 English.

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ALIMITON

21

ARPROMED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005

IONESCH, M., Colonel, Medical Corps; CIOCIRLIE, D., Colonel, Medical Corps; NICOLAU, A., Lieutenant-Colonel, Medical Corps; ZELTER, E., Lieutenant-Colonel, Medical Corps; and CAZAN, A., Major, Medical Corps.

"Ankylosing Spondylitis; Clinical Forms and Treatment"

Bucharest, Revista Sanitara Militara, Vol. 62, No. 3, May-June 1966; pp 421-429

Abstract: Didactic and well-organized review of this condition: clinical forms, etiology, symptomatic types; clinical forms according to the first locus or appearance of the disease; later localization, detailed case report on a "peripheral form", prophylactic and curative treatment including physiotherapy, gold, muscle-relaxant, balneotherapy, orthopedic procedures in various phases. 7 Western, 10 Rumanian references. Manuscript received 21 February 1966.

MARINESCU, B., Dr, Col, TEODORESCU, C., Dr, Lt-Gol, MINADAURD, Gh., Dr, Lt-Col, ANTON, M., Dr, Lt-Col, IACOMI, D., Pharmacist, Col, IONESCU, M., Pharmacist, Col, and MACARIE, O., Pharmacist, Lt-Col [affiliation not given]

Spectrum of Plasma in Some Categories Studies on the Lipid

Bucharest, Revista Sanitara Militara, Vol 62, No 4, Jul-Aug 66, pp 683-690.

Abstract: The authors studied the plasma lipid spectrum of a group of 224 healthy soldiers, average age 32 years, divided into 3 groups according to age and diet pattern. They found that the average range of cholesterolemia in the age range 25 to 35 years is normally 150 to 200 milligram-percent, with values above 250 definitely abnormal. A direct causal relation was found between the percentage of lipid calorigenic tropines in the diet and changes in the lipid spectrum of the plasma. Includes 4 tables, 4 figures and 17 references, of which 7 Rumanian, 4 French and 6 English-language. — Manuscript submitted 18 November 1965.

1/1

RUMANIA

IACOMI, D., Pharmacist, Col, MACARIE, O., Pharmacist, Lt-Col, CONICESCU, O., Pharmacist, Lt-Col, ILIESCU, E., Pharmacist, Lt-Col, IONESCU, H., Pharmacist, Col, and BRUJA, N., Pharmacist, Lt-Col [affiliation not given]

"Rapid and Simplified Methods Used in Biochemistry. Preparation of Paper Strip Tests for the Deceleration of Urinary Glucose."

Bucharest, Revista Sanitara Militara, Vol 62, No 4, Jul-Aug 66, pp 727-734.

Abstract: The authors describe the method of preparing and preserving paper strip kits for urinary glucose tests. The strips are impregnated with glucoso-oxidase or peroxidase and ortho-toluidine. The simplicity and rapidity of using such strips and their specificity and relatively good sensitivity are emphasized.

Includes 5 references, of which one German, 2 French and 2 English-language. -- Manuscript submitted 25 January 1966.

1/1

ANDRONOVICI, Gh.; BADENSKI, A.; OLARIU, Tr.; IONESCU, R.; JONESCU, M.; RISHICU, V.

Epidemiological studies of an epidemic of dysentery in a community. Rev. igiena microb. epidem., Bucur. 1:26-40
Jan-Mar 55.

1. Lucrare efectuata in cadrul Sanepidului central al Capitalei.
(DYSENTERY, epidemiol.
epidemic in school in Rumania, etiol., develop. & prev. measures.

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BADENSKI, A.; IOMESCU, M.

Levin's medium used for differentiation of bacteria of the Shigella, Salmonella and Escherichia coli groups. Rev. igiena microb. epidem., Bucur. 1:84-85 Jan-Mar 55.

1. Lucrare efectuata in Laboratorul Sanepidului Capitalei.

(ESCHERICHIA COLI, culture

Levin medium for differentiation of E. coli, Salmonella & Shigella bact.

(SAIMONELLA, culture

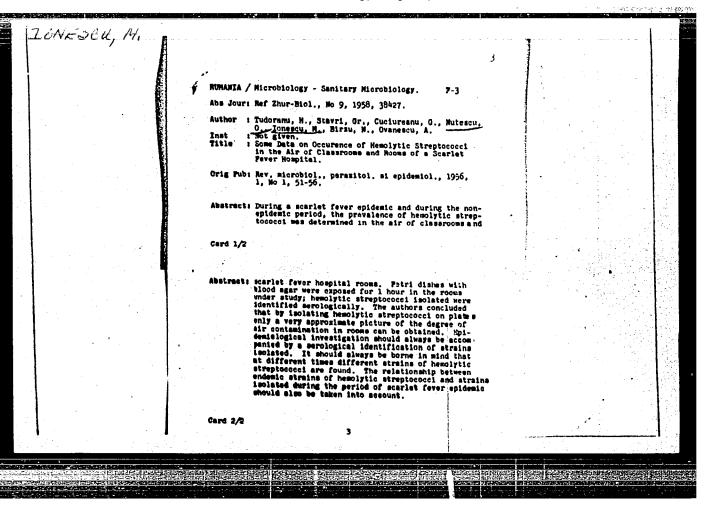
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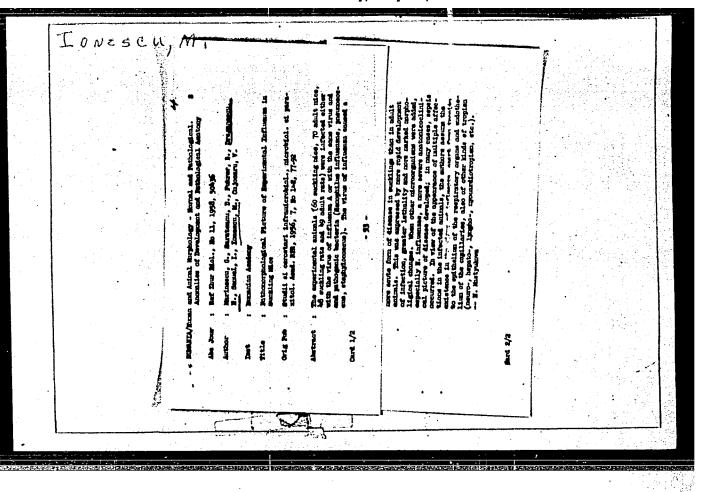
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RUMANIA/Microbiology - Microorganisms Pathogenic to F-3 Humans and Animals

Abs Jour: Ref Zhur - Biol., No 18, 1958, 81629

Author : Filip, E., Ionescu, M., Perju, A.

Inst

A Study of the Candidiasis Group of the Genito-Title

Urinary Tract.

Microbiol, parazitol. i epidemiol., 1957, 2, Orig Pub:

No. 2, 150-161

207 women were investigated (87 pregnant, and Abstract:

120 with various gynecological ailments). Yeast-like fungi of the Candida group were found in the genito-urinary tract in 26%; clinical manifestations of candidiasis were observed only in 8.21%. C. albicans was found

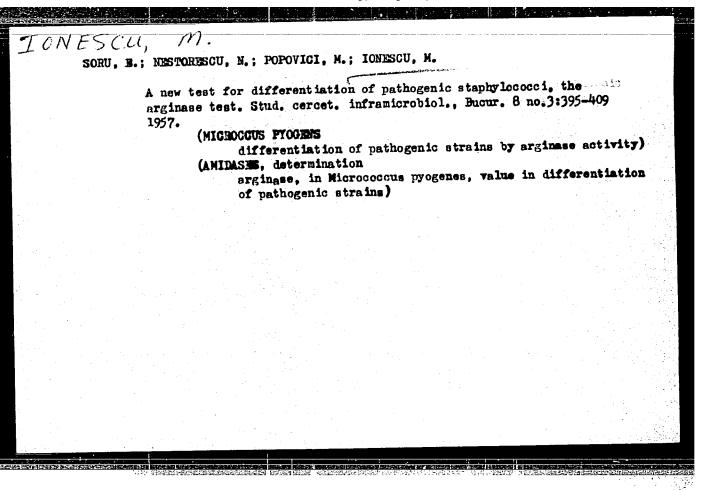
Card 1/2

48

APPROYED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005 RUMANIA/Microbiology - Microorganisms Pathogenic to F-3 Humans and Animals

Abs Jour: Ref Zhur - Biol., No 18, 1958, 81629

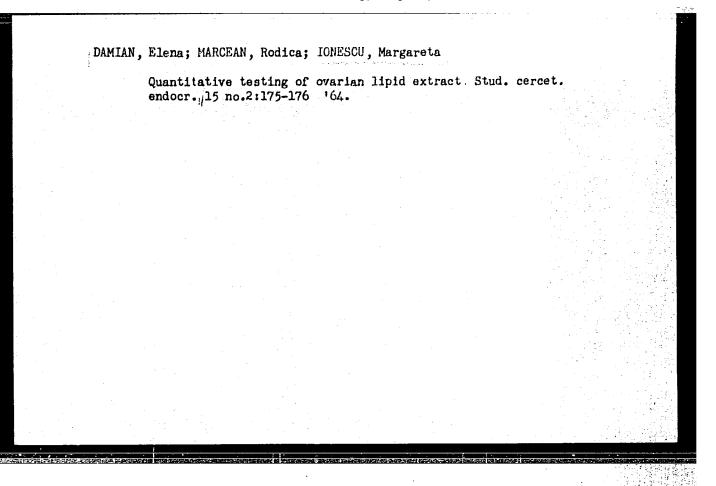
in 53% of the cases, C. kruzei in 22%, C. tropicalis in 19%, C. pseudotropicalis and C. guillermondi each in 3% of the cases. --Author's abstract.



	: Rumania	
Academi	c Degrees:	
Affilia		
Source:	Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol No 4, Jul-Aug 1961, pp 347-350. "Studies on the Duration of the Carrier State in Escherichi coli, 0111, B4 and 055, B55.	<u>a</u>
	Authors:	
	IVANOF, A., -Dr CIUPE, M., -Dr IONESCU, N., -Dr NEGRU, Magdalena, -Dr	
	레틴 (1987년 - 1987년 - 1984년 - 1987년 - 19	3PO 981643

MARINESCU, Voinea; IONESCU,M.; PAUSESCU,E.; FOTIADE,B.

Aspects of the metabolic and haemodynamic behaviour of the organism in deep hypothermia. Rumanian med.rev. 7 no.4173-79 c-D'63.



IONESCU, M.

Use of fluidization in assaying coal. p. 242.

REVISTA MINELOR

Vol. 7, no. 5, May 1956

Rumania

Source: EAST EUROPEAN LISTS Vol. 5, no. 10 Oct. 1956

н.

IONESCU M-

RUMANIA/Chemical Technology - Chemical Products and Their

Application - Treatment of Solid Mineral Fuels.

Abs Jour : Ref Zhur - Khimiya, No 9, 1958, 30105

Author Ionescu, M. and Anghel, V.

Inst Title Semicoking With Fluidized Beds.

Orig Pub : Rev Minelor, $\underline{8}$, No 2, 98-104 (1957) (in Rumnian with

surraries in German, French, English, and Russian)

Abstract : A brief survey of the present state of the art of seni-

coke production and a description of investigations which have shown that important advantages can be deri-

ved by operating with fluidized beds. The bibliography lists 8 articles.

Card 1/1

52

numental Technology - Chemical Products and Their Application. Refining Solid Fuel Minerals.

H-22

APPROVED FOR RELEASE: Thursday, July 27, 2000
Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 58619

CIA-RDP86-00513R0005

Author Ionescu Miti. Florea Octavian

Inst

Title Some Problems of Briquetting Lignites.

: Rev. minelor., 1957, 8, No 11, 532-537 Orig Pub

Abstract Indicates the variety of phenomena that occur during

the briquetting of Rumanian lignites, which differ from those usually described in literature; the necessity of carrying out investigations in this area is

noted.

Card 1/1

-J--<u>-</u>-J--RUMANIA / Chemical Technology, Chemical Products and Their Application, Part 3. - Treatment of Solid Combustible Minerals.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 62176.

: D. Miti Ionescu, Valeriu Anghel. Author

Inst : Not given.

: Study of Semicoking in Fluidized Layer. Title

Orig Pub: Metalurgia si constr. mas., 1957, 9, No 12, 19 - 24.

Abstract: The results of the study of Rumanian coal semicoking and the following tests of the semicoke utilization possibility are presented. It is proposed to use it instead of the semicoke produced in Abderhalden ovens as an addition for rendering the charge of coke installation less bituminous. The new method was carried out on

industrial scale.

Card 1/1

RUMANIA / Chemical Technology. Chemical Products and H-22 Their ipplications. Chomical Processing of

Solid Fossil Fuels.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005

Abs Jour: Rof Zhur-Khimiya, No 3, 1959, 9547.

huthor : Icnescu. M., Duinca, N.

Inst : Not givon.

Titlo : Application of Sapozhnikov Plastometric Method

for Tosting Rumanian Coal.

Orig Pub: Rev. minelor, 1958, 9, No 4, 176-188, 145, 146.

Abstract: Results are given of determination of coking cap-

acity obtained in investigating 276 samples of Rumanian coals collected from 11 mines of Vaii

Jiului and Banat basins. -- G. Bonvoch.

Card 1/1

	Rusania Analytical Chemistry - Analysis of inorganic substances	E-2 45580	
Abs. Jour :	Referat Zhur - Khim , No 13, 1959	40,380	
Author :			
Orig Pub. :			
Abstract :	wool plugs); the resin is soaked in water 24 hrs prior to the analysis. The column washed with 6-10% HCl solution (300 ml) ar (300 ml). The sample of ore to be analyzed.	is d water	
	oxidized by fusion, treated with bromine, dissolved in 50 ml 0.3 No HCl, after which solution is boiled (5-6 drops of perhydrol	and the are	
•	added when necessary), filtered, and the recipitate is washed with hot water. The fit obtained is passed through the column at a	ltrate	

IONESCU, M.; SCUTARU, I.; OLTEANU, E.

Dehydration tests on brown-wood coal by the Zacsko process. p. 19

EMERGETICA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Rominia si Ministerul Energiei Electrice si Industriel Electrotehnice)
Bucuresti, Rumania Vol. 7, no. 1, Jan. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959 Uncl.

IONESCU, M.

Fluidization applied in the manufacture of semicoke from the coal of the Jiu River Valley, and other possibilities of utilizing the fluidization in the coal industry. p. 430.

REVISTA MINEIOR. (Ministerul Minelor, Ministerul Industriei Petrolului si Chimiei, Directia Exploatarilor Miniere si Asociatia Stiintifica a Inginerilor si Tehnicienilor din Rominia) Bucuresti, Rumania. Vol. 10, no 10, Oct. 1959

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

Uncl.

IONESCU, M., AND OTHERS.

Carbofluid: research on the industrial scale on the production of semicoke by fluidification. p. 660

METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice si Constructiilor de Masins si Asociatia Stiintifica a Inginerilor si Technicienilor din Rominia) Bucuresti, Rumania. Vol. 11, no. 8, Aug. 1959

Monthly List of East European Accessions (EEAI) LC Vol. 9, no 2 Feb. 1950. Uncl.

IONESCU, M.; IVANESCU, M.

Value of maize meals of different extraction grades. p. 1205. (COMUNICARILLE. Rumania. Vol. 6, no. 10, Oct. 1956)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

RULIANIA / Chomical Technology. Food Industry.

H-28

Abs Jour : Rof. Zhur-Khimiya, No 12, 1958, 41327.

Author

: Ionosku, Ivenesku, Poposku,

Inst

i Agricultural inst.

Titlo

a Application of corn flour in broad baking.

Orig Pub i Anuarul luorar stiint. Inst. agron., 1957, 179-190

Abstract: Experimental bread baking from mixtures of wheat and corn flour showed that best results were obtained with wheat flour $\leq 85\%$ yield with an addition of the corn flour (fine milling, of $\leq 40\%$ yield) in the amount not exceeding the amount of the sifted off bran.

Card 1/1

H.

LOVESCO M.
RUMANIA/Chemical Technology - Chemical Products and Their

Applications - Food Industry.

Abs Jour

: Ref Zhur - Khimiya, No 11, 1958, 37832

Author

Ionescu, M., Anghelovici, M., Diaconescu, C.

Inst Title

: Content of Carotenoids and Their Derivatives in Corn

Flour as a Function of Degree of Milling.

Orig Pub

: Probl. Agric., 1957, 9, No 6, 36-43

Abstract

: Carotenoid (C) content in 3 types of corn flour was investigated, in relation to the nature of milling in different cuts obtained by fractionization of the grist. The content of C and zeamantine differs from that of the whole flour. With the decrease of yield \$, C and zeaxantine content in the flour grows. It has been found that in flour samples with yields of: 0-30; 0-45 and 0-70, the content of C and derivatives is always higher than corresponding content in the flour: with

Card 1/2

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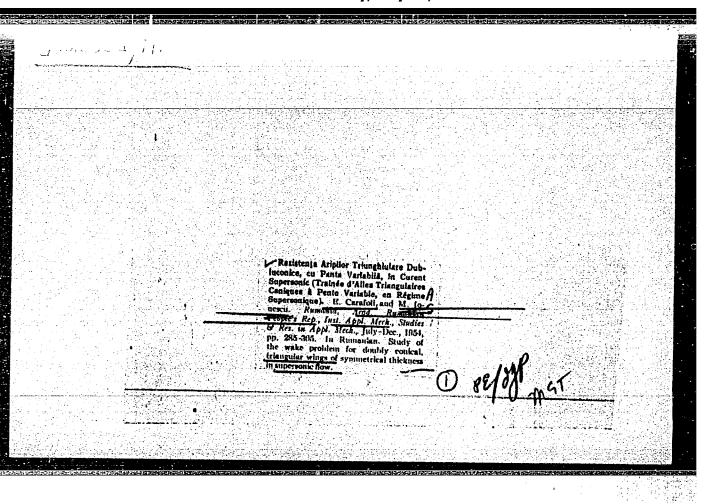
RUMANIA/Chemical Technology - Chemical Products, 2006 LeirCIA-RDP86H00513R0005
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Abs Jour

: Ref Zhur - Khimiya, No 11, 1958, 37832

yields of 30-100, 45-100, 70-100. Corn flour with the smaller outcrop is richest in C and also contains higher % of fats, mineral substances and digestible proteins. Determination of C in the flour was made by two methods. It was established that a simplified version of Body method gives results higher by 0.74-16.3%, than those obtained by Rachenskii-Buryan Method.

Card 2/2



Category : RUMANIA/Magnetism - Ferrites

F-5

一. : 注 ;

Abs Jour : Ref Zhur - Fizika, No 2, 1957, No 4043

: Labusca, Elena; Ionescu, M., Nicolau, Ed. Author

: Experimental Investigation of Nickel and Copper Ferrites. Title

Orig Pub : Comun. Acad. RPR, 1956, 6, No 5, 649-654

Abstract : Using methods that are peculiar to powder metallurgy, the author

had developed a method for obtaining magneto-dielectric materials of the double nickel ferrite type. The method consists of pressing and sintering a suitable mixture of pure oxides of Fe, Ni, and Zn. The double ferrite has magneto-dielectric properties, contributing to its use at high frequency, and is characterized by a high resistance (small volume losses). To be usable in the frequency band of 0.15 -- 4.5 mc,

the ferrite composition should have a NiO/ZnO ratio of 0.35 and a

ratio $(Ni0 + Zn0)/Fe_20_3 = 1$.

Card : 1/1

ICNESCU, M.

Studies on magneto-dielectric materials of the ferrite type.

p. 307 (Academia Republicii Populare Romine. Institutul de Fizica. Studii Si Cercetari De Fizica. Vol. 7, 10. 2, Apr./June 1956. Bucuresti, Rumania)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

IONESCU, M.

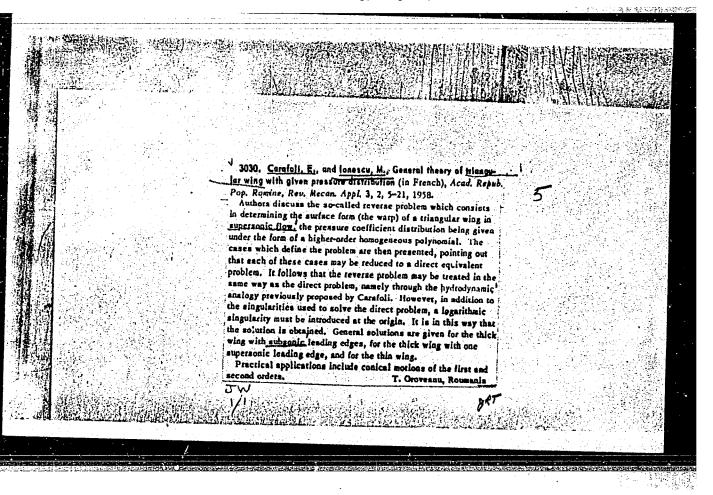
Some economic aspects of technical progress. p. 43. METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice si Constructilor de Masini si Asociatia Stiimitifica a Inginerilor si Technicielor) Bucuresti.
Vol. 8, no. 4, Apr. 1956.

SOURCE: East European Acessions List, (EEAL), Library of Congress, Vol. 5, No. 11, Movember, 1956.

IONESCU, M.; OTOFU, S.; MITU, D.

Records and achievements are desired by sport aviators. p.6
(ARIPILE PATRIEL. Vol. 3, No. 4, Apr. 1957. Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.



IONESCU, M.

The Soviet cosmic rocket. p. 6.

REVISTA TRANSPORTURILOR. (Asociatia Stiin ifica a Inginerilor si Tehnicienilor din Rominia si Ministerul Transporturilor Rutiere, Navale si Aeriene) Bucuresti, Rumania. Vol. 6, no. 1, Jan. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959

Uncl.

IONESCU, M.; DARIE, G.

Wave resistance and the rolling moment of wings with supersonic leading edges. p.683

STUDII SI CERCETARI DE MECANICA APLICATA. Academia Republicii Populare Romine Bucuresti, Rumania Vol. 10, no.3, 1959

Monthly List of East European Accessions, (EEAI) LC., VOL. 9, no.1, Jan. 1960 Uncl.

"Attempts to produce threads of viscose silk from cellulose of beech trees."
Industria Textile, Bucuresti, Vol 5, No 5, May 1954, p. 170

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

IONESHKU, M. Yakob

"Methods of Increasing the Assortment and Improving the Guality of the Cotton Cloth of the Rumanian Feople's Republic." Cand Tech Sci, Moscow Inst of the National Economy imeni G. V. Plekhanov, Moscow, 1955. (KL, No 17, Apr 55)

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

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..... r Immaitut. : Ionescu, M.

: Problems of Hygiene in the Production of

Viscose Fiber.

Obly. Duc. : [I-a Consf. tehn.-stlint, a ind. usoare.

Textile, (Eucuresti), ASIT, 1957, 342-346

: Consideration of the deleterious substances formed during the different stages of production, and of the distribution of these substances in the outdoor atmosphere, in the air inside the plant, and in sewage, during different seasons of the year and throughout the day, and also of the utilized and contemplated methods of control of atmospheric pollution within industrial buildings. Z. Khaimskiv.

Janes:

APPROVED FOR RELEASE: Thursday, July 27, 2000

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Country Catogory=

: Rumania

H-32

Abs. Jour. :

48062

author Institut.

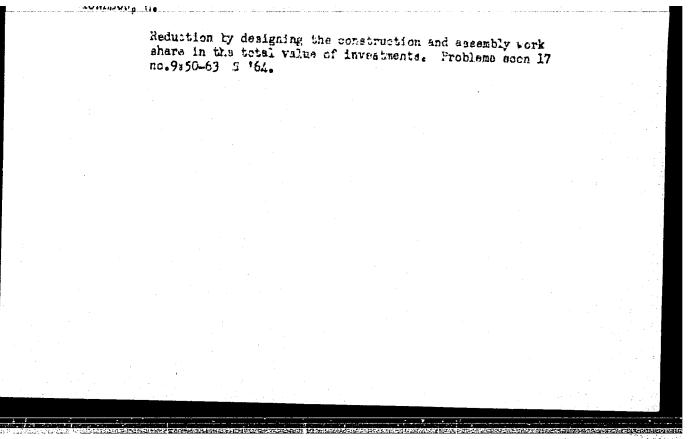
: Lupu, A.; Halalau, A.; Ionescu, M.

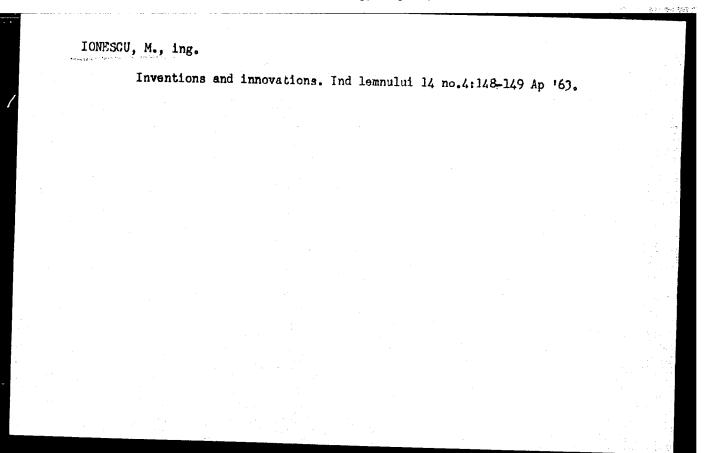
Title

: Some View Concerning the Reaction Mechanism of Kanthogenation of Alkali Cellulose Utilized in the Viscose Industry.

Orig. Pub. : Celuloza hirtie, 1957, 6, No 9, 296-298

: Description of the results of studies of the reaction mechanism of xanthogenation of alkali cellulose. Determinations were made of changes in the extent of esterification of cellulose xanthate with lapse of time, in particular depending upon addition of NaOH solution to the reaction system, effected after certain lengths of time following the beginning of the reaction. To determine the degree of esterification — the value of X, use was made of the acidimetric method of Kruger. The data obtained have shown that the advantage of xanthogenation of alkali cellulose with an emulsion, resides essentially in an acceleration





IONESCU, M.; PAUSESCU, E.; TRANDAFIRESCU, E.; FLORESCU, Rodica

Enzymatic activity of the kidney perfused at low temperatures. IV. Carbonic anhydrase, alkaline phosphatase and glutamine transferase activity in renal tissue homogenates. Stud. cercet. fiziol. 9 no.5:481-485 '64

MARINESCU, V., membru corespondent al Academiei R.P.R.; PAUSESCU, E.; IONESCU, M.

Cerebral biochemical characteristics in hypothermal conditions. Fiziol. norm. pat. 11 no.3:223-235 My-Je 165.

1. Clinica de chirurgie si Laboratorul de organe artificiale, Spitalul clinic Fundeni.

MARINESCU, Eliza, dr.; DEBAU, M. dr.; IONITA, O., dr.; IONESCU, M., dr.

Value of radiological examination in the diagnosis of chronic gastritis. Med. intern. (Bucur.) 17 no.9:1031-1034 S '65.

l. Lucrare efectuata in Clinica a V-a medicala, Centrul de gastroenterologie, Bucuresti (director: prof. T. Spirchez).

IONESCU, M.; BACHU, C.; BROSTEANU, G.; STANCIULESCU, P.; IONESCU, N.

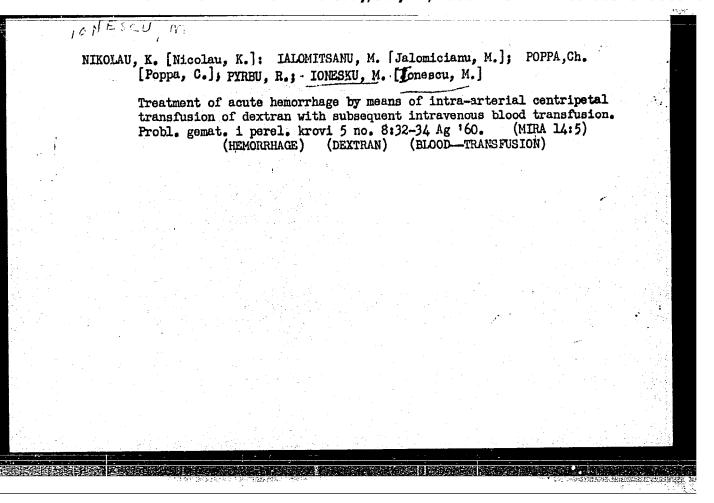
Arteriography in esseous tumors of the extremities. Rev. sci. med. 6 no.1/2:57-59 '61.

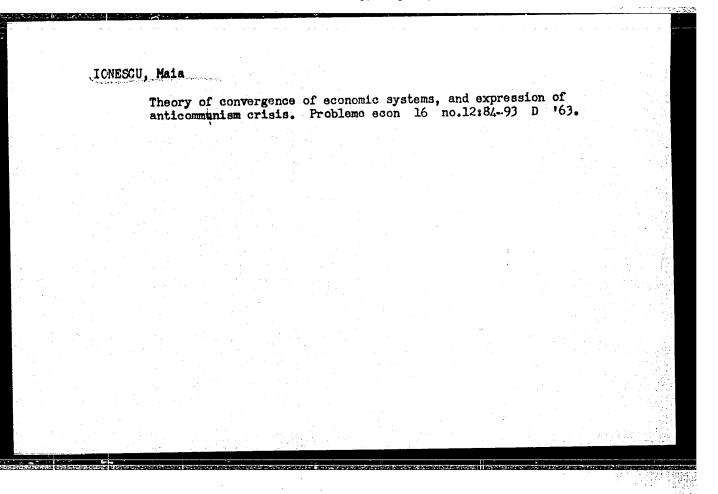
(EXTREMITIES neoplasms)
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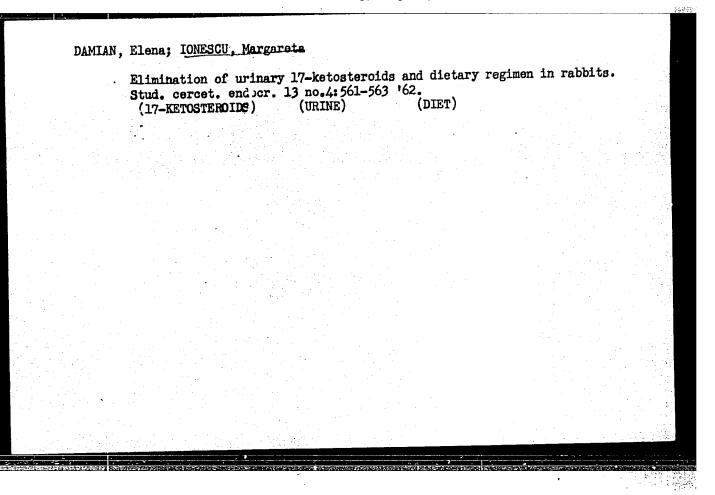
IONESKU, M. [Ionescu, M.]; SIMU, M.

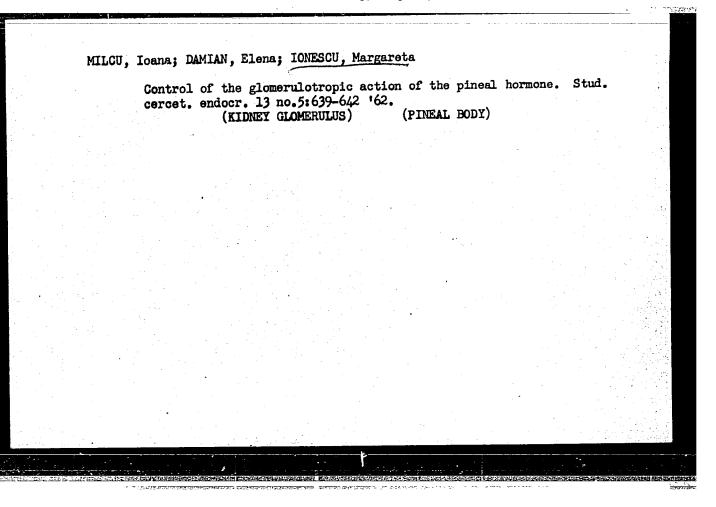
Interrelation between the head of the pancreas and the other organs of the abdominal cavity. Arkh. anat., gist. i embr. 42 no.3:72-75 Mr 62. (MIRA 15:5)

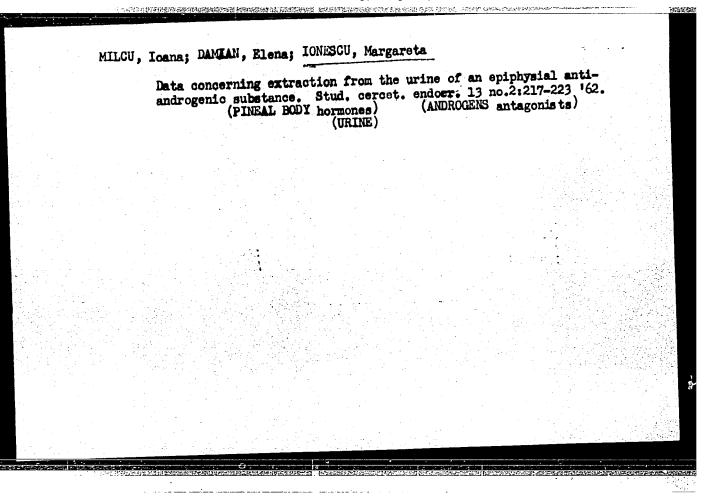
1. Kafedra opisatel noy i topograficheskoy anatomii Kluzhskogo medikofarmatsevticheskogo instituta, Rumyniya. Adres avtorov:R.N.R.Kluzh, Miko, 3 Kluzhskiy mediko-farmatsevticheskiy institut. (PANCREAS) (VISCERA)

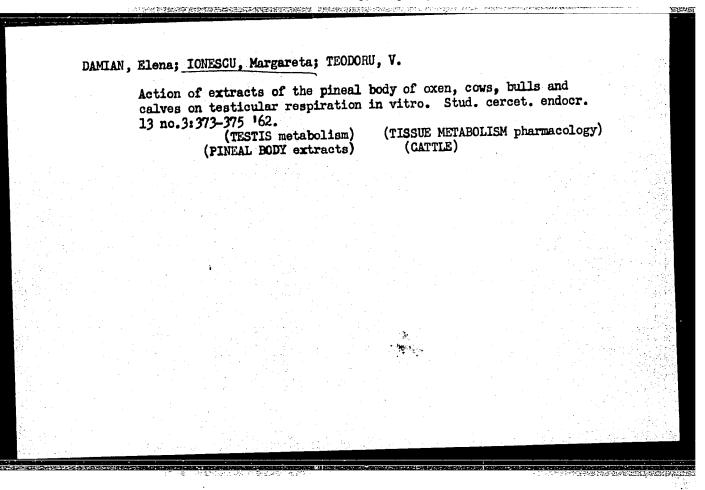


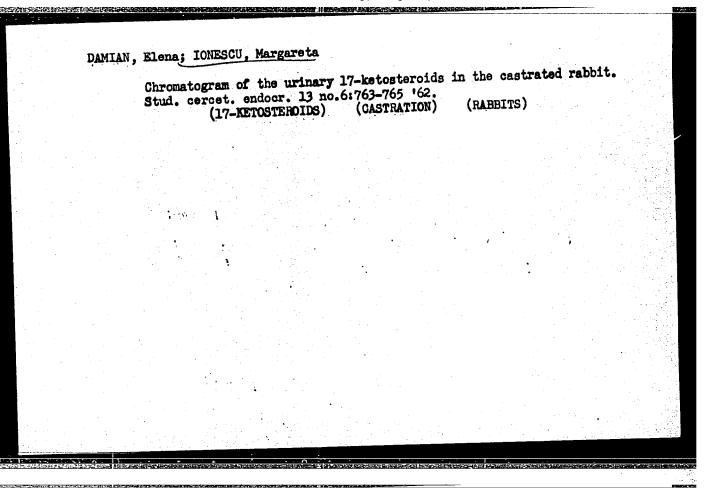












DAMIAN, A.; DAMIAN, Elona; SIMIONESCU, N.; SCHERZER, Mase: IONESCU,
Margareta; POPESCU, lisana

Research on the regeneration of the residuum after subtotal
bilateral adrenalectomy in animals with experimental hypercorticism. Stud. cercet. endocr. 15 no.5:419-426 164.

MILCU, Ioana; DAMAIAN, Elena; IONESCU, Margareta; POPESCU, Ileana Cholesteremic changes and serum lipoprotein changes in rabbits

treated with epiphysial hormone. Stud. cercet. endocr. 15 no.5: 403-406 '64.

MILCU, Ioana; DAMIAN, Elena; IONESCU, Margareta; POPESCU, Ileana

Correlation between the decrease of cholesteremia and urinary
17-ketosteroids under the influence of treatment with pineal
hormones. Stud. cercet. endocr. 16 no.3;257-261 '65.

VASILESCU, R., dr.; IONESCU, Margareta, farm.

Antibiotic paste in the treatment of simple and complicated pulp gangrame. Stomatologia (Bucur) 12 no.1:23-26 Ja-F'65.

1. Hacrare efectuata in cadrul Serviciului stomatologic si Farmaciei Spitalului de adulti Dragasani (director - dr. M. Popescu).

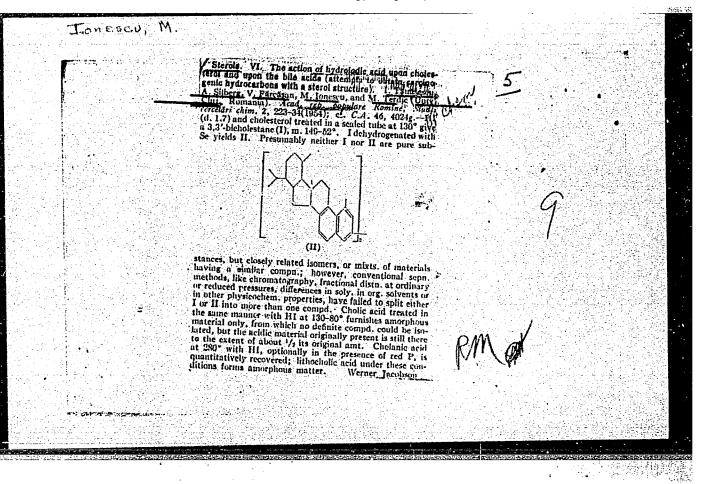
165.

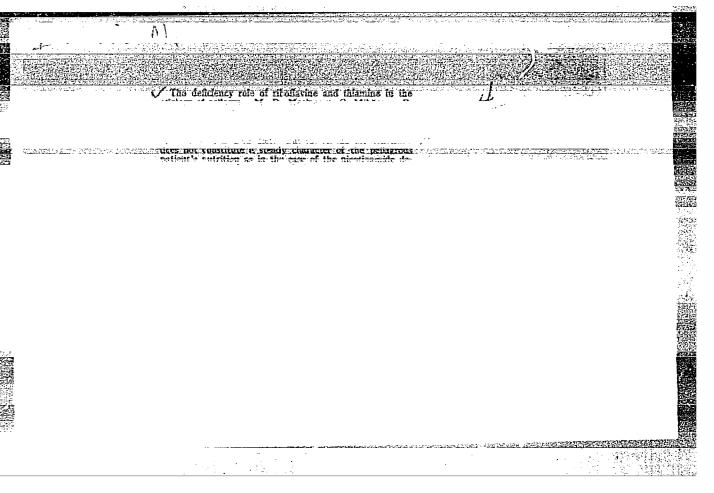
MILCU, Tomna; DAMIAN, Elena; ICNESCU, Margareta; POPESCU, Ileana

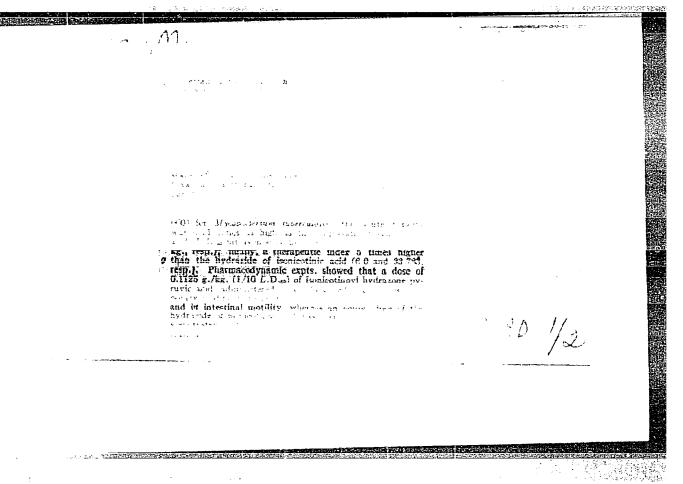
Contribution to the study of the role of the pineal body in mineral metabolism. Studii cercet. endocr. 16 no.2:113-119

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051871







pared to the attour of known clinical substances, has proved that deses of 5 mg./kg. of isolicotinovi hydrazine puruvic acid has an equiv. action to 6 mg./kg. hydrazide of isolicotinic acid and to 32 mg. kg. strength hydrazide of isolicotinic acid and to 32 mg. kg. strength hydrazide of isolicotinic acid and to 32 mg. kg. strength hydrazide of isolicotinic acid and to 32 mg. kg. strength hydrazide of isolicotinic acid and to 32 mg. kg. strength hydrazide of isolicotinic acid acid acid acid acid acid acid ac	
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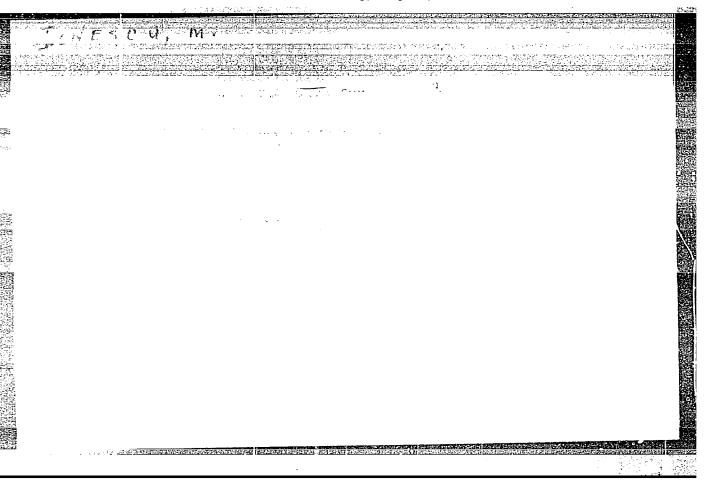
IONESCU, M.; FARCASAN, V.; TANASESCU, I.

Contributions to syntheses of atebrine and plasmochin. p. 183.

Academia Republicii Populare Romine. STUDII SI CERCETARI DE CHIMIE.

Bucuresti. Vol. 3, no. 3/4, July/Dec. 1955.

So. East European Accessions List Vol. 5, No. 9 September, 1956



IONESCU, M.

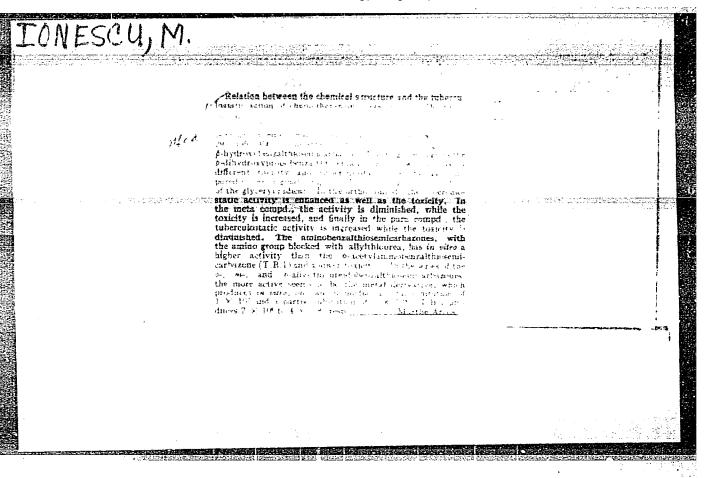
Action of alcoholates on halogenous aromatic nitro derivatives (I); action alkaline methyl alcoholic hydroxides and of sodium methylate upon p-nitrochlorobenzene. p. 69.

STUDII SI CERCETARI DE CHIME

Vol. 4, No. 1/2, Jan./June 1956

Rumania

SOURCE: EEAL, Vol. 5, No. 10 Oct. 1956



RUMANIA / Organic Chemistry -- Synthetic Prganic G-2

Chemistry

Abs Jour: Ref Zhur-Khimiya, No 8, 1959, 27470

: Ionescu, Marigoia, I., and Felmeri, I. Author

Inst

: Rumanian Academy of Sciences : The Chemistry of the Acridones. XVI. Title

Direct Chlorination of Acridone.

Orig Pub: Studii si Cercetari Chim Acad RPR, Fil Cluj,

8, No 3-4, 351-361 (1957) (in Rumanian with

French and Russian summaries)

Abstract: The effect of the solvent, catalyst, temperature,

reaction time, Cl2 consumption, and concentration on the degree of chlorination of acridone (I)

with Cl2 has been investigated. The chlorination of I with a solvent saturated with CL2 or HCl in the presence of 30% H202 was also investigated.

Card 1/4

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005

Abs Jour: Ref Zhur-Khimiya, No 8, 1959, 27470

Abstract: It has been shown that the maximum degree of chlorination of I in a stream of Cl2 is achieved in glacial CH3COOH (30 min, 1000); the product is 2,4,5,7-tetrachloroacridone (II) the structure of which has been confirmed by reverse syntheses. The chlorination of I in CH3OH, C2H5oh, CH3CH(OH)CH3, n-C4H9OH, iso-C5H11OH gives nonseparable mixtures of I and its various chlorine derivatives. The chlorination of I with a mixture of HCl and H2SO4 in the presence of H2O2 also gives mixed products with a maximum Cl2 content of 33.2%. When II is heated with $POCl_3$, 2,4,5,7,9pentachloroacridine (III) is obtained. A solu-

Card 2/4

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051871

RUMANIA / Organic Chemistry--Synthetic Organic Chemistry

Abs Jour: Ref Zhur-Khimiya, No 8, 1959, 27470

Abstract: and 3.5 gms POCl₃ is heated to 85-90° and then for 2 hrs at 135-140°, the POCl₃ is distilled off, and III is separated, mp 193° (from benzene). For Communication XV see RZhKhim, 1959,

8358.--A. Marin

Card 4/4

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FONRSCUM.

RUMANIA/Chemical Technology - Chemical Products and Their Applications - Drugs, Vitamins, Antibiotics.

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APPROVED FOR RELEASEM Thyursday 1 July 27, 2000 CIA-RDP86-00513R0005

Author . : Ionescu, M., Waitman, R., Miss, A., Voinescu, R.,

Benis, B., Sternberg, M.

Inst : -Title : Purification Methods of Penicillin.

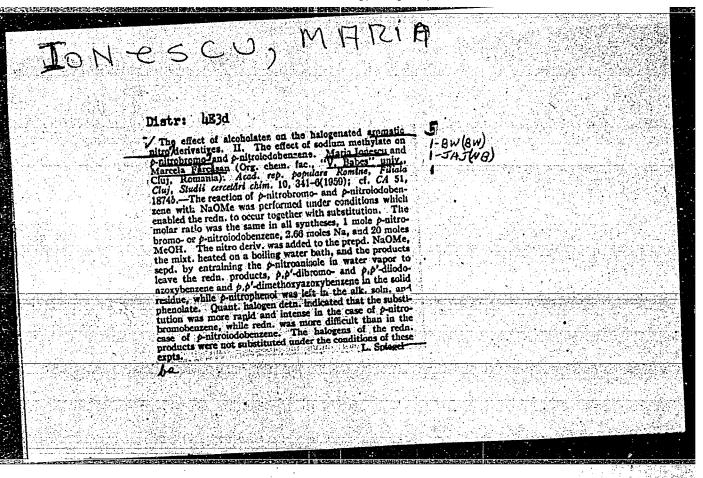
Orig Pub : Rev. Chim. 1957, 8, No 5, 334-335

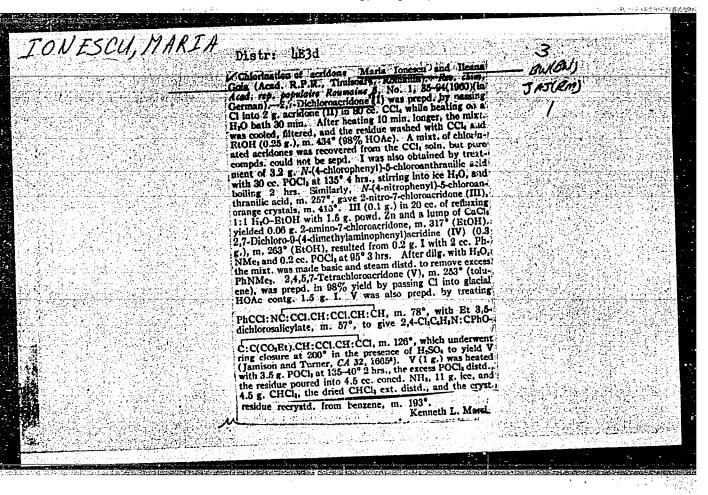
Abstract: Conditions for application of methods for penicillin G
(I) purification have been established. They are:
Precipitation of the colored impurities by acidification,
recrystallization of (I) from butanol and isopropanol,
purification of N,N'-dibenzyl ethylenediamine dipenicil-

late.

Card 1/1

IONESCU, Maria; GOIA, Ileana On the acridones. XVIII. Study of the dichloracridone obtained through direct chlorination of acridone. Studii cerc chimie Cluj 10 no.2:335-340 *59. 1. Academia R.P.R. - Filiala Cluj, Institutul de chimie. (Acridanome) (Chlorination) (Dichlorocarridanome) (Acetic acid) (Tetrachlorocarridanome)





1	di anno de ann			
	Country: Puzanta Academic Degrees: Dr Assiliations (Not given)		4	
	Sources Bucharest, Iglena, No 3, Data: "The Role of Milk in the The Complex Epidemiological Co-authors:	renesiesion of Typesia Pever	Checrystics Made During	
	ITMISTEA, C. Dr. Gerille MODES, Own pr. Gerille IOMISCU, write flogree and	ation not given/ ation not given/ affiliation not given/		
			000 (SIAS)	

NESTORESCO, N.; GRIGORIU, T.; BADULESCO, Elisabeta; SOLOMON, I.; BARBU, A.; VASILIU, Ecaterina; IONESCO, Maria; CALOMFIRESCO, A.; BORDEINAU, P.; ALLESEANU, Gh.; PANAITESCO, Gh.

The specific resistance produced by typhoid-paratyphoid vaccination compared with the immunity status of former typhoid fever patients as a criterion of evaluation of the effectiveness of T.A.B. vaccine. Arch. Roum. path. exp. microbiol. 20 no.3:321-325 S 161.

1. Institut *Dr. I.Cantacuzino" (for Nestoresco). 2. Section de Bacteriologie du Centre Sanataire antiepidemique de Bucarest (for Grigoriu, Badulesco, Solomon, Barbu Vasiliu, Ionesco). 3. Section d'Epidemiologie du Centre Sanitaire antiepidemique de Bucarest. (TYPHOID immunology) (PARATYPHOID FEVERS immunology)

IONESCO, RNAME, Given Names Country: Rumani			3	
Source: Timise a	ical Clinic I, Med cala, Institutul I ra, Timisoera Med	dical-Pharmaceutic Medico-Farmaceutic Loala, Vol VI, No	T' BUILDOT	9 PP
Authors: NANA, A. ONESCU, M. GROZA, A.		of an Aspect of A	POGETAT C DILICITY	
GRUZA, A.				aro 901643
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