

URSIC, Stanko

Contest in mathematics in Slovenia. Obz mat fiz 11 no.1:43-45
Je *64

URSIC, Stanko

Seminar on mathematics. Obz mat fiz ll no.2:87-89 '64.

URBINY, J.

"New Accounting System Used in Forest Management", P. 35, (IFP, Vol. 1, No. 1, January 1954, Bratislava, Czech.)

SO: Monthly List of East European Accessions (EMAL), LC, Vol. 4, No. 3, March 1955, Uncl.

URSITZ, Jozsef, okleveles banyamernok, trosztfomernok

Experiences in using armored hydraulic winning shields and possibilities for their further application in Hungarian coal mining. Bany lap 96 no.11:868-873 N '63.

1. Matravideki Szenbanyaszati Troszt, Petofibanya.

ALTUNDZHI, Sergey Vladimirovich; CHEKAN, Lev Ivanovich; URSKIY, G.TS, red.;
MEDRISH, D.M., tekhn. red.

[Retail trade in nonalcoholic beverages and juices] Torgovlia bez-
alkogol'nymi napitkami i sokami v mal'koroznichnoi seti. Moskva,
Gos. izd-vo torg. lit-ry, 1958. 85 p. (MIRA 11:7)
(Beverages)

BUSILA, V. T., prof., dr.; URSONIU, C., dr.; VASILESCU, I., dr.

Capillarescopic investigations in human trichinosis, *Med. inter.*,
Bucur 13 no.1:45-51 Ja '61.

1. Lucrare efectuata in Clinica de boli contagioase, Timisoara.

(TRICHINOSIS pathology) (CAPILLARIES pathology)
(CORTISONE pharmacology) (CORTICOTROPIN pharmacology)

1.007, 1.1.

Report of demographic examination of the population of the Lenin
Klin District. Urbi. sub. 43 m. 2:2-8. 1941.

(MIA 1241)

I. Kofkin, laborator (sov. - orden-korrespondent AN SSSR prof.
G.V. Gubarev) i Moskovskogo orden Lenina meditsinskogo instituta
imeni I.M. Sechenova.

URSOV, I.G.

Case of pulmonary hemorrhage following alcoholization of the phrenic nerve. Probl.tub. no.1:69 Ja-F '55. (MLRA 8:4)

1. Iz Zubrilovskogo protivotuberkuleznogo sanatoiya (Penzenskaya oblast')

(LUNGS, hemorrhage,

after phrenic nerve alcoholization)

(HEMORRHAGE,

lung, after phrenic nerve alcoholization)

(COLLAPSE THERAPY,

phrenic alcoholization, postop. pulm hemorrh.)

URSOV, I.G.

Pulmonary resection in tuberculosis [with summary in French]. Probl.
tub. 35 no.4:110-112 '57. (MLRA 10:8)

1. Iz Zubrilovskogo sanatoriya (glavnyy vrach Yu.G.Markush)
Glavnogo upravleniya kurortov i sanatoriyev Ministerstva zdavo-
okhraneniya RSFSR

(PNEUMONECTOMY, in various dis.
puls. tuberc. (Bus))

SORKIN, I.E., prof.; BELOSLYUD, Ye.G.; URSOV, I.G.; SHINDER, I.S.

Results of antibacterial therapy of chronic fibrocavernous pulmonary tuberculosis. Probl. tub. no.8:75-88'62.(MIRA 16:9)

1. Iz Moskovskogo nauchno-issledovatel'skogo instituta tuberkuleza Ministerstva zdravookhraneniya RSFSR i Kliniskogo protivotuberkuleznogo dispansera Moskovskoy oblasti.
(KLIN--TUBERCULOSIS) (CHEMOTHERAPY)

PRESSMAN, L.P., prof., red.; FRANTSEV, V.I., doktor med. nauk, red.;
LEONENKO, A.V., red.; SMIRNOV, B.V., red.; SHUSTER, M.A.,
kand. med. nauk, red.; ZAVRAZHIN, N.M., red.; URSCV, I.G.,
kand. med. nauk, red.

[Problems of clinical medicine and occupational pathology]
Voprosy klinicheskoi meditsiny i profpatologii. Moskva,
1965. 143 p. (MIRA 18:4)

1. Moscow. Oblastnoy nauchno-issledovatel'skiy klinicheskiy
institut.

URSOV, M. A.

Modernization of the semiautomatic PM-1000 centrifuge. Khar.
prom. no.1:40-42 Ja-Mr '63. (MIRA 16:4)

1. Kiyevskiy tekhnologicheskij institut pishchevoy promysh-
lennosti.

(Centrifuges) (Salt industry—Equipment and supplies)

URSOV, N.A.

Theory of filtering centrifuges. Trudy KTIPP no.25:101-112 '62.
(Centrifuges) (MIRA 16:5)
(Filters and filtration)

NEVZOROVA, T.A.; URSOVA, L.G.

Respiratory disorders during amiazine therapy. Sov.med. 21 no.5:
104-107 My '57. (MIRA 10:7)

1. Iz psikhiatricheskoy kliniki imeni S.S.Korsakova (zav. - chlen-
korrespondent Akademii meditsinskikh nauk SSSR prof. Ye.A.Popov)
I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.
Sechenova.

(CHLORPROMAZINE, inj.eff.
resp.disord.)

(RESPIRATION
disord., caused by chlorpromazine ther.)

URSOVA, L.G.; GORNAK, K.A.

Splenic rupture in malaria therapy of dementia paralytica. Zhur. nevr.
i psikh 59 no.3:344-347 '59. (MIRA 12:4)

1. Kafedra psikiatrii imeni S.S. Korsakova (zav. - prof. Ye. A. Popov)
i kafedra patologicheskoy anatomii (zav. - prof. A.I. Strukov) I Moskov-
skogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.

(FEVER THERAPY, in var. dis.

dementia paralytica, with spleen rupt. (Rus))

(PARESIS, ther.

dementia paralytica, fever ther., with spleen rupt (Rus))

(SPLEEN, rupt.

in fever ther. of dementia paralytica (Rus))

MOROZOV, G.V.; URSOVA, L.G.; YUMASHEVA, Yu.S.; KUZNETSOVA, N.I.

Treatment of schizophrenia with serum which is organ specific
in relation to the brain. Probl.sud.psikh. 8:458-462 '59.

(MIRA 13:6)

(Schizophrenia)

(Serum therapy)

URSOVA, L.G., Cand. Med. Sci., -- (giss) "~~Insulin~~ Insulin resistance during treatment of schizophrenia and ways of eliminating it," Moscow, 1961, 23 pp
Central Institute for the Advanced Training of Physicians) 250 copies (KL-Supp 9-61, 193)

MASLIYEV, A.T., dotsent; URSOVA, L.G., kand.med.nauk; ZAIROV, G.K.

Cranocerebral trauma and its significance in the genesis of vascular diseases. Trudy 1-go MMI 21:147-154'63. (MIRA 16:9)

1. Kafedra psikhiatrii (zav. - prof. V.M.Banshchikov) 1-go Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova.

(BRAIN—WOUNDS AND INJURIES)
(SKULL—WOUNDS AND INJURIES)
(CEREBROVASCULAR DISEASE)

ROMANOVA, I.S., kand.med.nauk; URSOVA, L.G., kand.med.nauk; KORNILOV,
A.A.,kand.med.nauk

Cases of a combination of hypertension and tumor of the brain
with mental disorders. Trudy 1-go MMI 21:273-284, '63.

(MIRA 16:9)

1. Kafedra psikiatrii (zav. - prof. V.M.Banshchikov) 1-go
Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.
Sechenova.

(HYPERTENSION) (BRAIN-TUMORS) (PSYCHOSSES)

MASHIYEV, A.T., dotsent; URSOVA, I.G., starshiy nauchnyy sotrudnik

Further observations on the use of stelazine in obsessions, Trudy 1-ya
MMI 25:59-65 '63. (MIRA 17:12)

1. Kafedra psikiatrii, 1-y Moskovskiy ordena Lenina meditsinskiy
institut imeni I.M.Sechenova (zav. kafedroy prof. V.M.Buzanzhikov).

URSOVA, L.G., kand. med. nauk

Therapeutic effectiveness of hemophyrin in depressive states. Trudy 1-go
MMI 25:273-278 '63. (MIRA 17:12)

1. Kafedra psikhiiatrii 1-go Moskovskogo ordona Lenina meditsinskogo
instituta imeni I.M.Sechanova (zav. kafedroy prof. V.M.Banshchikov).

URSOVA, L.G.

Biology of the therapy in depressive states. Trudy I-go MGU 57.
425-433 '64. (MIRA 18.11)

L. Kafedra psikhologii (zav. - zaslužhennyy deyatel' reuka
prof. V.M. Banskobikov) I-go Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova.

URSU, H.

NICOLAU, C.T., Conf.; URSU, A., dr.; LEIBA, H., dr.; PASCAL, N., dr.

~~www.ursu.com~~
Hemorrhagic diathesis in hypersplenism. Med. int., Bucur. 9
no.2:295-301 Feb 57.

(HYPERSPLENISM, manifestations
hemorrh. diathesis)

(HEMORRHAGIC DIATHESIS, etiol. & pathogen.
hypersplenism)

EXCERPTA MEDICA Sec 16 Vol 7/7 Cancer July 59

2622. **The invasion potential of malignant intraocular tumours. II. Resistance of the cornea** Das Invasionspotential der intraoculären malignen Tumoren. II. Die Widerstandskraft der Hornhaut. BLATT N. and URSU A. Univ.-Augenklin. 'Cantacuzino', Bukarest *Albrecht. v. Graefes Arch. Ophthalm.* 1958, 160/3 (273-284) Illus. 10

Primary tumours of the corneal parenchyma are unknown. The cornea is less resistant to the invasion of intra- or extra-ocular malignant tumours than is the sclera. Malignant tumours grow only secondarily, per continuitatem, into the cornea. This might be explained by the avascularity of the cornea. Corneal infiltration by malignant tumours may follow the epithelial route with extra-ocular tumours, and the endothelial route when a tumour is intra-ocular. The great resistance of the lens to invasion by tumour cells can be explained not only by its avascularity, but also by its compactness and low metabolism. Tumorous infiltration becomes visible in the cornea when the latter has been in contact with the tumour for a long time. The localization of the tumour cells and their invasion into the cornea are connected with the bioarchitectonic structure of the corneal tissue. The lymph spaces between the lamellae permit entrance of the tumour cells. Even without direct contact, a malignant tumour may cause degenerative processes, endothelial or epithelial erosions. These are attributable to the toxic effect of the tumour. Such an erosion opens the way to the invasion of tumour cells. The fact that in the case of tumorous infiltration of the sclera the cornea is not involved leads to the conclusion that the circulation of the cornea is separate from that of the sclera.

Orbán - Budapest

URSU, A.; QUINTESCU, M.; POPESCU, E.; MARES, V.

Interrelations between leukoses and systemic tumours. Rumanian M Rev.
no.3:8-10 J1-S '60.

(LEUKEMIA pathology) (SARCOMA, RETICULUM CELL pathology)

KRUPENIKOV, I.A., *otv. red.*; DIKUSAR, I.G., *red.*; ZASLAVSKIY, M.N., *red.*; LUNEVA, R.I., *red.*; URSU, A.F., *red.*; KHARITONINA, A.A., *red.*; POLONSKIY, S.A., *tekh. red.*

[Transactions of the Dokuchaev Conference, commemorating the 60th anniversary of the publication of V.V.Dokuchaev's work "Problems of the soils of Bessarabia."] Trudy Dokuchaevskoy konferentsii posviashchenoi 60-letiiu vykhoda v svet raboty V.V.Dokuchaeva "K voprosu o pochvakh Bessarabii," 1960. Kishinev, Izd-vo "Shtiintsa, 1961. 222 p. (MIRA 15:7)

1. Dokuchayevskaya konferentsiya, posvyashchennaya 60-letiyu vykhoda v svet raboty V.V.Dokuchayeva "K voprosu o pochvakh Bessarabii", 1960. 2. Pochvennyy institut imeni N.A.Dino , Moldaviya (for Krupenikov, Zaslavskiy, Luneva, Ursu). (Moldavia--Soils)

KRUPENIKOV, I.A.; URSU, A.F.; BALTYANSKIY, D.M.; RODINA, A.K.;
IORDANOVA, L., red.

[Zoning of soils according to agricultural use in the
Moldavian S.S.R.] Agropochvennoe raionirovanie Moldavskoi
SSR. Kishinev, Kartia moldoveniaske, 1965. 167 p.
(MJRA 28:11)

URSU, A.F.

Characteristics of soil formation on the bedrock of the Seroki
Upland. Izv. Mold. fil. AN BSSR no. 7824-32 '61 (MIRA 1787)

URSU, AL.

E.C. CRACIUN, Bull.sect. sci. acad. roumaine 23 (1940) 36-47

L 38096-66 IJF(c)

ACC NR: AP6028692

SOURCE CODE: RU/0007/66/017/001/0032/0037

AUTHOR: Ursu, D. P. (Engineer); Botez, C. (Engineer)

ORG: none

TITLE: Compensation of a trilateration network with condition equations on fixed coordinates

SOURCE: Petrol si gaze, v. 17, no. 1, 1966, 32-37

TOPIC TAGS: coordinate, geometry

ABSTRACT: The authors present a variant of trilateration compensation with condition equations which is applied to a set of figures that may be encountered singly or in networks. The variant is based on a principle enunciated by Edhard Warchalowski relating the variations of the sides subject to compensation to the variation of the angles derived from them. Orig. art. has: 2 figures, 27 formilas and 5 tables.

[JPRS: 36, 457]

SUB CODE: 12 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 001

Card 1/1 MLP

1417 2 25 2

BUCIU, Cesar, ing.; URSU, Delia

Some critical observations on the quality of the reagents currently used in the ore dressing installations of the Trustul minier Baia-Mare, and some proposals for the improvement of their quality and the manufacture of new assortments. Rev min 13 no.1:24-27 Ja '62.

NICOLESCU, Zoe; URSU, Elena; REBEDEA, Tr.

Cancer in situ and pregnancy. Rumanian M Rev. no.4:75-79 G-D '60.
(CERVIX NEOPLASMS in pregnancy) (PREGNANCY complications)

URSU, Gh., ing.

Modern technology in constructions. St si Teh Duc 16 no.6:21-23
Je '64.

ELIAS, I.M.; PORSCHE, Th.; BORBIL, L.; PLAUCHITIU, I.; BOGDAN, I.; ILIE, T.;
URSU, I.

Toxoplasmosis as an aetiological factor in the determination of
neuropsychic affections in children. Rumanian M Rev. no.3:41-44
Jl-S '60.

(INFANT, NEWBORN) (PREGNANCY compl)
(TOXOPLASMOSIS in pregn) (BRAIN diseases)

URSU, I.

Studies on electrolysis in undulating current. P. 1151
COMUNICARILE Bucuresti Vol. 5, no. 8, Aug. 1955

SOURCE: EEAL LC Vol. 5, no. 7, July 1956

URSU, I.

RUMANIA/Atomic and Molecular Physics - Liquids

D-8

Abs Jour : Ref Zhur - Fizika, No 5, 1958, No 10490

Author : Mercea V., Mercea, J., Ursu, I.

Inst : Not Given

Title : Viscosimeter With Rotating Disk

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1957, 8, No 2, 135-141

Abstract : Description of a viscosimeter setup serving for the measurement of the viscosity of gases and gas mixtures. The predominant portion of the viscosimeter comprises two parallel disks, the gap between which can be varied. One of the disks is rotated by a motor at a constant angular velocity. The second disk is elastically coupled and, owing to the viscous friction of the gas located in the gap between the disks, lags the first one, rotating at a certain angle relative to the position of equilibrium. The angle of rotation is directly proportional to the viscosity of gas and is given by the formula $\alpha = \frac{R^4 \eta}{2bC}$, where R is the radius of the disk, b the thickness of the gap, η the viscosity of the gas, and C the constant of the instrument.

Card : 1/2

RUMANIA/Atomic and Molecular Physics - Gases

D-9

Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 5525

Author : Ursu Ivan

Inst : -

Title : Paramagnetic Effects in the Flow of Mixtures of Gases, Containing Oxygen in the Magnetic Field, and Their Use in Gas Analysis

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1957, 8, No 4, 415-420

Abstract : The change in viscosity in a magnetic field was investigated with pure O_2 and with mixtures of O_2-CH_4 and O_2-H_2 with the aid of cylindrical capillaries and porous materials. (Referat Zhur Fizika, 1957, No 6, 14105). The measurement method is an improvement of the vane micromanometer method (Referat Zhur Fizika, 1956, No 9, 25375). The results of the experiments with mixtures of gases, containing 40 and 80 percent O_2 , gave the dependence of the viscosity on the magnetic field and on the concentration of the O_2 . It is shown that it is possible to use this phenomenon for the analysis

Card : 1/2

RUMANIA/Physical Chemistry. Electrochemistry.

D

Abstr Jour: Ref Zhur-Khin., No 5, 1959, 14774.

Author : Mercea V., Ursu, I., Vasaru Gh.

Inst :

Title : Study of Electrolysis by Superposing an Alternating Current on a Direct Current.

Orig Pub: Studii si cercetari fiz. Acad. RPR, 1957, 8, No 4, 479-489.

Abstract: An electrolytic cell, permitting the measurement of the potential of a metallic grid placed between the electrodes, has been applied for the study of the polarization of Cu, Zn and brass electrodes in 5% CuSO₄ and ZnSO₄ solutions. The electrodes and the grid were made of the same metal or alloy. The

Card : 1/2

URSU, I.

COUNTRY : Rumania
CATEGORY :

F

ABS. JOUR. : RZKhim., No. 20 1959, No. 71309

AUTHOR : Mercha, V.; Mercha, Zh.; Ursu, I.
INST. : Rumanian Academy
TITLE : A Rotary-Disk Viscosimeter

ORIG. PUB. : Rev. phys. Acad. RPR, 1958, 3, No 1, 45-50

ABSTRACT : Description of a laboratory-scale and of the industrial model of a viscosimeter for continuous analysis of binary mixtures of gases. The principal part of the apparatus consists of two parallel, horizontally disposed disks, between which is introduced the mixture under study. The bottom disk is rotated by a motor at a constant speed; the top disk is suspended on a torsion tape (in the laboratory model) or on vertical spring-shaft (in the industrial model). The angle of deflection α of the disk is directly proportional to the viscosity η of the mixture, when all other values are preset. The distance between top- and bottom disk can be varied by means of an

CARD: 1/2

RUMANIA/Atomic and Molecular Physics - Heat.

D

Abs Jour : Ref Zhur Fizika, No 11, 1959, 24822

Author : Ursu, Ion

Inst : ~~_____~~

Title : Paramagnetic Effects in Viscous Flow of Oxygen Gas Mixtures in a Magnetic Field and Their Application to the Investigation of Gases.

Orig Pub : Rev. phys. Acad. RFR, 1958, 3, No 1, 51-55

Abstract : An investigation was made of the variation of the viscosity of gas mixtures $O_2 - H_2$ and $O_2 - CH_4$ in the presence of a magnetic field, during flow through a cylinder, capillary and porous substance. The dependence of these effects on the composition of the mixtures, and the intensity of the magnetic field, on the diameter of the capillary, and on the dimensions of the grains of the porous substances will be published in the next paper. The possibility of using the influence of extraneous

Card 1/2

RUMANIA/Atomic and Molecular Physics - Heat.

D

Abs Jour : Ref Zhur Fizika, No 11, 1959, 24821

Author : Mercea, V., Ursu, I.

Inst : -

Title : Investigation of the Limit of Variations of the Viscosity of Oxygen as a Function of the Magnetic Field.

Orig Pub : Studii si cercetari fiz. Acad. RFR, 1958, 9, No 2, 277-278

Abstract : To measure small changes in the viscosity of gases, use was made of a new method which is more sensitive than those previously employed. The method is described. With the aid of this method the authors measured the effect of the magnetic variation of the viscosity of O₂ and of air upon passage through seven capillary tubes with different radii. A dependence of the observed effect on the radius of the capillary was observed. It is shown that an experimental determination of the magnetic

Card 1/2

URSU, I
COUNTRY : Rumania B-6
CATEGORY : Physical Chemistry--Liquids. Amorphous substances
Gases.
ABS. JOUR. : RZKhim., No. 14 1959, No. 48666
AUTHOR : Ursu, I
INST. : Rumanian Academy of Sciences
TITLE : Viscosity Changes in Some Oxygen-Containing
Binary Gas Mixtures Under the Effect of a Magnetic
Field
ORIG. PUB. : Studii si Cercetari Fiz Acad RPR, 9, No 2, 205-214
(1958)
ABSTRACT : The author has investigated viscosity changes
in the following binary mixtures: oxygen-hydrogen
hydrogen-air, oxygen-methane, air-methane; the
measurements were made by passing the gases
through cylindrical capillaries and porous ma-
terials in a constant magnetic field. A previously
described method (H. Rein, Pfluegers Arch ges
Phys, 2, No 247, 578 (1944)) was used in the
interpretation of the results. It was found
that the dependence of the viscosity of the

CARD: 1/2

13-24

102000

S/124/62/000/012/002/009
D234/D308

AUTHOR: Ursu, Ioan

TITLE: Viscous flow of oxygen through porous bodies in the presence of a magnetic field

PERIODICAL: Referativnyy zhurnal, Mekhanika, no. 12, 1962, 5, abstract 12B18 (Studia Univ. Babeş-Bolyai. Phys., 1959, no. 1, 93-99 (Rum.: summaries in Rus. and Eng.))

TEXT: As a continuation of previous work (I. Ursu, Studii și cercetări fiz. Acad. RPR, 1957, v. 8, no. 4, 415-420; I. Ursu, Rev. Phys. Acad. RPR, 1958, v. 8, no. 51-55) the author investigated the effect of magnetic field on the flow of gaseous oxygen and air through porous substances with different grain size. Differential method of measurement with a diaphragm micromanometer was used. A dependence of the effect on magnetic field intensity and grain size is established. The maximum magnitude of the effect is about 37×10^{-4} for oxygen and 6×10^{-4} for air. The dependence on the field shows the presence of saturation above 4000 Ce.

[Abstracter's note: Complete translation]

Card 1/1

URSU,

AUTHOR : Ruzhanskaya
 CLASSIFY :
 JOUR. : RZKhim., No. 5 1960, No. 18170
 AUTHOR : Neroda, V., Uraev, I., Miron, G., and Larina, G.
 TITLE : The Automatic Regulation of Small Gas Flows. 1.
 ORIG. PUB. : Studii si Cercetari Fiz, 10, No 1, 47-54 (1960)
 ABSTRACT : Tests made on a device designed for the automatic regulation of small gas flows by electric means (capacitance-based transducer, electromechanical control) have shown that the device is capable of maintaining a given gas flow with fluctuations of not more than +7% for gas pressure deviations of +50% from the set point. The device may be used to maintain constant capillary gas flow in apparatus for the separation of gases (chromatography?).
 M. Lyudmirskiy
 CAPD: 1/1 205

0000, 1, 0000 1

The operations used in the study of the complex system in the presence
of noise. (Lecture notes) (Lecture notes) (Lecture notes) (REAL TIME)

MERCEA, V.; URSU, I.; BARBU, D.

Study of some isotopic effects by means of a micromanometer with
a paddle. Studii cerc fiz ll no.2:468-478 '60. (EEAI 10:1)
(Micromanometer) (Isotopes) (Water)

URSU, I.; BALINTFFI, C.

Determining oxygen concentration in a gas mixture by the magnetic method. Studia Univ B-B S. Math-Phys 7 no.2 89-96 '62.

S/058/63/000/003/074/104
A059/A101

AUTHORS: Ursu, I., Puskás, F., Cristea, V.

TITLE: Semiconductor properties of the ZnO - Al₂O₃ system

PERIODICAL: Referativnyy zhurnal, Fizika, no. 3, 1963, 71 - 72, abstract 3E498
("Rev. phys. Acad. RPR", 1962, v. 7, no. 2, 277 - 286, English)

Card 1/1

URSU, I.; BALINTFFI, C.

A magnetic method for analyzing the oxygen in gas mixtures.
Studia Univ B-B S. Math-Phys 8 no.1:143-148 '63.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001858110003-4

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001858110003-4"

URSU, I.; STRUGARU, D.; PALADI, M.

Concomitant study of the isotopic exchange reactions and catalytic combustion of hydrogen in the Pt-C system. Comunicarile AR 13 no.9:799-804 S'63.

1. Membru corespondent al Academiei R.P.R. (for Ursu).

URSU, I.; BARBUR, I.

Electronic spin resonance of the Pt-C system in the atmosphere of different gases. Comunicarile AR 13 no.9:805-809 S'63.

1. Membru corespondent al Academiei R.P.R. (for Ursu).

URSU, I.; STRUNGARU, D.; PIRINGER, O.; PALADI, M.

Poisoning the active coal-latinum catalyst with hydrogen during the reaction time of water-hydrogen isotope exchange. Studii cerc fiz 16 no.7:741-746 '64.

1. Corresponding Member of the Humanian Academy (for Ursu).
2. Institute of Nuclear Physics, 5th Section, Cluj, and the Chair of Electricity and Magnetism, Cluj University (for Strungaru, Piringer, Paladi).

URSU, Ioan; SZENTGYORGYI, Paul

Determination of the specific surface of nickel-chromium trioxide catalyzers with the aid of diethyllic ether. Studii cerc fiz 16 no.7:747-754 '64

1. Institute of Nuclear Physics, 5th Section, Cluj. 2. Corresponding Member of the Rumanian Academy (for Ursu).

BRIESE, Maria; JACOTA, Lidia; SAUCIUC, Tatiana; URSU, Natalia

The influence of implants of estrogenized hypothalamus
on sexual maturation in impuberal rats. Stud cercet endocr
14 no. 3:367-372 '63.

(PUBERTY) (HYPOTHALAMUS) (ESTROGENS) (PITUITARY GLAND)

URSU, T.

"Hydromechanization in coal mining."

p. 503 (Revista Minelor) Vol. 8, no. 11, Nov. 1957
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) IC. Vol. 7, no. 4,
April 1958

RUMANIA / Farm Animals. The Honeybee. Q

Abs Jour: Ref Zhur-Biol., No 5, 1959, 21337:

Author : Ursu, Teodora,

Inst : Not given,

Title : Plants Which Are Harmful to Bees.

Orig Pub: Apicultura, 1958, 31, No 3, 106-109.

Abstract: In Rumania, particularly in Moldavia and Transylvania, the nectar of pharmaceutical aconite monkshood (*Aconitum napellus* L) which is cultivated as a technical crop is poisonous for bees. The tulip (*Tulipa gesneriana* L.) which blooms in May, is apparently poisonous for bees; if they get caught within its flowers while searching for nectar, some of them struggle in vain to get out. White or silvery (*Tilia argentea* Desf) linden trees have a narcotic effect upon bees during drought, which

Card 1/2

LINISCU, Silvia, dr.; TÎRĂNOIU, L. ; doc. MĂLĂRĂ, V. dr.; MĂLĂRĂ, V. dr.
URSU, Teodor, dr.

Difficulties of diagnosis of cerebral tumor in children. Logistic
value of the intracranial hypertension syndrome. (I.B.S.)
Pediatria (Bucur.) 13 no.59:379-382, 1962

1. Lezarea electrică a cervicelui de poliurie neurologică și
neurochirurgică. Timisoara.

MORLOVA, Irina; URSU, Teodora; DOBRE, Florica (Bucuresti)

Histological data on the cancer of grapevine (*Vitis vinifera* L.)
Natura Biologie 16 no.5:74-78 S-0 '64.

ILIESCU, Pamfil, ing.; RIZESCU, Cornel, ing.; URSU, Vasile, ing.

Observations on the fatigue breaking of some crankshafts in diesel motors. Metalurgia constr mas 14 no.7:593-599 J1 '62.

1. Uzinoale "23 August", Lucuresti.

R/009/62/000/012/001/004
D272/D308

AUTHORS: Iliescu, Pamfil, Rizescu, Cornel and Ursu, Vasile,
Engineers

TITLE: Observations on the technology of the working and
casting of high-speed steels

PERIODICAL: Metalurgia și Construcția de Mașini, ^{vol. 14} no. 12, 1962,
1057-1065

TEXT: A description is given of the working and casting of high-speed steels at the '25 August' factory, with reference to the studies on which the technological parameters are based. Technological processing of the charges, which employed nonoxidative melting and casting, is examined in detail, discussing the faults observed in the cast products. The casting structure of the high-speed steels and the factors influencing it are examined, considering the duration of heating, temperatures of the process, size and cross-section area of the ingot, temperature and rate of casting and solidification con-

Card 1/2

ILIESCU, P.; RIZESCU, C.; URSU, V.

Floes and some technological methods of preventing their appearance in large forged semimanufactured products. Analele metalurgie 16 no.3:35-44 J1-S '62.

ILIESCU, Pamfil, ing.; RIZESCU, Cornel, ing.; URSU, Vasile, ing.

Cooling of forged semifinished goods of chromium-nickel-molybdenum steels. Metalurgia constr mas 17 no.2:109-113 F '63.

1. Uzinele "23 August", Bucuresti.

OROS, Gheorghe, ing.; RIZESCU, Cornel, ing.; TUDOSE, Moise, ing.;
URAU, Vasile, ing.

New technological methods regarding the heating of open-hearth furnaces with silica vaults. Metalurgia constr mas 15 no.6:396-402 Je '63.

1. Uzinele 23 August, Bucuresti.

DULAMITA, T., ing.; RIZESCU, C., ing; UPSU, V., ing.

Causes of fissuring of the N06 tool steel. Metalurgia constr
mas 15 no.8:483-487 Ag '63.

OROS, Gh., ing.; RIZESCU, C., ing.; TUDOSE, M., ing; URSU, V., ing.

Utilization of nickel oxide in steel alloying. Metalurgia
constr mas 15 no.8:487-490 Ag '63.

URSU, Victoria

"Produits obtenus a partir du furfurool et de ses derives. Etudes sur la resine furfurool-phenolique. Synthese de la resine furfurool-phenolique." Revue de Chemie, Vol. 2, 1951, Bucharast.

URSU, V.

ISACESCU, D.; URSU, V.; GOLDBERG, N. Products obtained from furfurole and its derivatives. I. Studies on furfurole phenol resins; synthesis of furfurole phenol resins. p. 235

Vol. 2, No. 3/4, July/Dec. 1954

Bucuresti, Rumania

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 10, Oct. 1956

URS U, VICTORIA

7

Plastic materials based on furfural and its derivatives.
 II. Furfural-phenolic resins. The synthesis of furfural-phenolic resins with an excess of furfural. Dimitrie A. Isăcescu and Victoria Ursu (Chem. Research Center, Bucharest, Romania). *Acad. rep. populare Romine, Studii cercetări chim.* 3, 275-80 (1955) (French summary); cf. *C.A.* 50, 9059d. — Heating PhOH (1 mole) with furfural (1.1-2 moles) in the presence of NaOH (0.05-0.3 mole) for 1-2 hrs. at 120-39°, recycling a portion of the condensate, and removing H₂O gave novolak-type resins in essentially quant. yield. Adequate precautions (close control of H₂O during reaction and of the amt. of catalyst) are required, especially at the higher furfural ratios. III. Effect of the fabricating conditions of furfural-phenol resin powders on their fluidity. D. A. Isăcescu and N. Goldenberg. *Ibid.* 281-92. — The effects of temp., pressure, fillers, H₂O content, etc., on the fluidity of the powders during rolling and pressing are described. Gary Gerard

4E2clj)
1-88 (WB)

6

all
1/1

974

URSU, V.; ISACESCU, D.

Plastic materials based on furfural and its derivatives. II. Studies on furfural phenolic resins; synthesis of furfural phenolic resin with an excess of furfural. p. 275. 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

RUMANIA / Physical Chemistry. Surface Phenomena. B-13
Adsorption. Chromatography. Ion Exchange.

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 76875.

Author : Isacescu, D. A. and Ursu, V.
Inst : Rumanian Academy of Sciences.
Title : Organic Ion Exchangers and Ion or Molecule
Separators. III. Mercuri- and Plumbophenol-
Furfural Resins.

Orig Pub: Commun Acad RPR, 7, No 12, 1023-1024 (1957)
(in Rumanian with summaries in French and in
Russian).

Abstract: The authors have prepared mercuri- and plumbo-
phenol-furfural resins by combining alcoholic
solutions of phenol-furfural resins with Pb
or Hg acetate. The new resins obtained are
capable of retaining halogens, halogenated or-

Card 1/2

ISACESCU, Dimitrie A.; URSU, Victoria

Studies on the behavior of catalase toward cellulose. Studii cerc chim
8 no.2:227-230 '60.
(EAI 10:2)

1. Laboratorul de biochimie al Facultatii de farmacie, Bucuresti. 2.
Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii
si cercetari de chimie (for Isacescu)
(Cellulose) (Catalase)

ISACESCU, Dimitrie A.; URSU, Victoria

Oxidasic and peroxidasic action. VI. Isolation and study of the blue complex obtained from catalase, hemin, or $FeSO_4$, and arrived at with benzidine in the presence of H_2O_2 . Studii cerc chim 8 no.2:231-236 '60. (EEAI 10:2)

1. Laboratorul de biochimie al Facultatii de farmacie, Bucuresti. 2. Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii si cercetari de chimie (for Isacescu)

(Benzidine) (Oxidases) (Peroxidases)

(Complex compounds) (Catalase) (Hemins)

(Iron sulfates) (Hydrogen peroxide)

ISACESCU, D. A.; STEFANESCU, D.; URSU, Victoria

Oxidasic and peroxidasic action. VII, Study of the blue complex obtained from catalase, hemin, or ferrous sulfate with benzidine in the presence of hydrogen peroxide, by means of infrared rays, radioactive isotopes, and electronic microscopy. Studii cerc chim 8 no.3:419-429 '60.
(EEAI 10:9)

1. Facultatea de farmacie, Laboratorul de biochimie, Bucuresti.
2. Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii si cercetari de chimie (for Isacescu).

(Oxidases) (Peroxidases) (Complex compounds)
(Catalase) (Hemins) (Iron sulfates)
(Benzidine) (Infrared rays) (Hydrogen peroxide) (Iron)

ISACESCU, Dimitrie A.; GAVAT, I.; URSU, Victoria

Studies on furfural. Pt.29. Rev chimie Roum 10 no.3:257-
267 Mr '65.

1. Institute of Physical Chemistry, Rumanian Academy, Bucharest.
Submitted July 28, 1964.

ISACESCU, Dimitrie A.; GAVAT, Ion; URSU, Victoria

Studies in the furfural field. Pt.29. Studii cerc chim 14
no.3:233-243 Mr '65.

1. Physical Chemistry Research Center, Rumanian Academy,
18 Dumbrava Rosie St., Bucharest. Submitted July 28, 1964.

UNIT 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

UNIT 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

URSUL, A.D.

Conquest of space and progress of society. Zem. i vsel. 1 no. 2: 16-19
Mr.-Ap '65. (MIRA 18:8)

DEKHTYAR, I.Ya. [Dekhtiar, I.IA]; LITOVCHENKO, S.G. [Lytovchenko, S.H.];
URSUL, D.A.

Effect of short-range order on residual electrical resistance of
nickel-base alloys [with summary in English]. Ukr.fiz.shur. 3 no.4:
506-515 J1-Ag '58. (MIRA 11:12)

1. Institut metallofiziki AN USSR.
(Nickel alloys--Electric properties)

LISNIK, A.G. [Lisnyk, A.H.]; LITOVCHENKO, S.G. [Lytovchenko, S.H.]; URSUL, D.A.;
SAVCHENKO, N.A.

Effect of short-range order on electrical resistance of some binary
alloys [with summary in English]. Ukr.fiz.zhur. 3 no.4:521-527
Jl-Ag '58. (MIRA 11:12)

1. Institut metallofiziki AN USSR.
(Alloys--Electric properties)

GRIMAL'SKIY, V.L., prof.; CHETYRKIN, V.S., prof., red.toma; RUD', G.Ya.,
kand.sel'skokhoz.nauk, red.; SUBBOTOVICH, A.S., kand.sel'skokhoz.
nauk, red.; KOLESNIK, L.V., doktor sel'skokhoz.nauk, red.; ~~SEN~~
NOV, A.N., doktor tekhn.nauk, red.; KOVARSKIY, A.Ye., doktor sel'-
skokhoz.nauk, red.; FROLOV, N.P., doktor ekonom.nauk, red.; MATSYUK,
L.S., kand.sel'skokhoz.nauk, red.; GUSAK, I.V., kand.tekhn.nauk,
red.; URSUL, D.T., kand.filos.nauk, red.; LEGAS', I.Ye., kand.
ister.nauk, red.; SHEVCHUK, I.F. kand.ekonom.nauk, red.; KACHANO-
VA, N., red.; TIMOSHENKO, A.G., kand.sel'skokhoz.nauk, zamestitel'
red.; SHPANER, V., tekhn.red.

[Bodies of water of the Reut Basin, their hydrobiological conditions
and the outlook for their utilization in commercial fishing.]
Vodoemy basseina reki Reuta, ikh gidrobiologicheskii rezhim i per-
spektivy rybokhoziaistvennogo ispol'zovaniia. Kishinev, Izd-vo
sel'skokhoz. lit-ry, 1962. 191 p. (Kishinev.Sel'skokhoziaistvennyi
institut im. M.V.Frunze. Trudy, vol.29). (MIRA 17:2)

URBUL, M. M.

Dissertation defended for the degree of Candidate of Economic Sciences
at the Institute of Economics

"Means of Developing and Locating the Canning Industry and Its Raw
Material Base in the Moldavian SSR."

Vestnik Akad. Nauk, No. 4, 1963, pp 119-145

URSUL, M.M.; RADUL, M.M., red.; VASSERMAN, B.I., red.; POSAZHENNIKOVA, Ye.F., red.; POLONSKIY, S.A., tekhn. red.

[The canning industry of the Moldavian S.S.R.; ways of the development and distribution of the canning industry and its raw material base] Konservnaia promyshlennost Moldavskoi SSR; puti razvitiia i razmeshcheniia konservnoi promyshlennosti i ee syr'evoi bazy. Pod red. M.M.Radula. Kishinev, Izd-vo "Shtiintsa" Akad. nauk Moldavskoi SSR, 1962. 181 p.

(MIRA 16:5)

1. Chlen-korrespondent Akademii nauk Moldavskoy SSR (for Radul). (Moldavia--Canning industry)

COUNTRY : RUMANIA
CATEGORY : Chemical Technology. Chemical Products and
Their Uses. Part 4. Synthetic Polymers. Plastics
ARS. JOUR. : RZKhim., No. 1 1960, No. 2908
AUTHOR : Costescu, C.D.C.; Ursuleanu, I.; Mateescu, M.*
DATE : -
TITLE : Complex Thermoplastic Systems. I. Binary
System of Copolymers and Styrene-Butadiene
Fusions
ORIG. PUB. : Studii de cercetari chim., 1958, 6, No 1,
75-86
ABSTRACT : Comparative physicochemical investigations
of the copolymers of styrene (I) with buta-
diene (II) and fusions of poly-I with buta-
diene-styrene rubber containing 75% of II
(K-75) and 30% of II (K-30) showed that the
stability of the thermoplastic system increased
more effectively by fusion than by copolymeri-
zation.
*Ciprescu, H.; Corulescu, D.
CARD: 1/2

COUNTRY :
CATEGORY :

ABS. JOUR. : RZhim., No. 1 1960, No. 2990

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : sation. Poly-I has a resistance to impact of
condid 9.27 kJ/cm², fusion of 25% of poly-I with
5% of K-75 - 39.2 kJ/cm², copolymer of I
with 20% of II - only 10.2 kJ/cm²; tensile
strength (kJ/cm²) is correspondingly 303.1,
250, 283; bending strength (kJ/cm²) is 630,
629, 465. The fusion with K-30 produces a lesser
effect; resistance to impact of the fusion of

CONF: 2/3

H-155

COUNTRY :
CATEGORY :
ABS. JOUR. : RZKhim., No. 1 1960, No. 2988
AUTHOR :
INST. :
TITLE :
ORIG. PUB. :
ABSTRACT : 80% of poly-I with 20% of K-30 in 18.3 kΓ cm/
cont'd cm². The conclusion is drawn that the greater
the difference in the temperatures of transi-
tion of the second order in the components of
the fusion, the greater the effect of the ther-
moplastic stability.-- L. Fusin
CARD: 3/3

URSULENKO, P.K., red.; GOLUBINSKAYA, Ye.S., red.; PEVZNER, V.I., tekhn. red.,
DEYEVA, V.M., tekhn. red.

[Fruit growers' achievements; a collection of articles] Dostizhenia
sadovodov; sbornik statei. Moskva, Gos. izd-vo sel'khoz. lit-ry,
1958. 196. (MIRA 11:11)

(Fruit culture)

URSULESCU, A.; PASA, G.

Contributions to the determination of physical and mechanical properties of beech and spruce wood in Rumania. p. 86.

INDUSTRIA LEMULUI. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerul Industrii Lemului. Bucuresti, Romania. Vol. 8, no. 3, Mar. 1959.

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

Uncl.

BUROVA, T., candidat in stiinta tehnice; TOCAN, M., biolog; GHELMEZIU, N.,
prof. dr.ing.; URSULESCU, A., ing.

Considerations on the use of Rumanian spruce wood for manu-
facturing of high grade chemical pulps. Pt.1. Cel hirtie
10 no.7/8:231-235 JI-Ag'61.

L 31729-66 EWP(k)/EWP(t)/ETI IJP(c) JD/HW

ACC NR: AP6021196

SOURCE CODE: RU/CO17/65/000/008/0415/0418

AUTHOR: Ursulescu, G. (Engineer); Ieremia, A. (Engineer)

29
B

ORG: Siderurgical Combine, Resita (Combinatul Siderurgic)

TITLE: Rolling at small tolerances, a modern technological process

SOURCE: Metalurgia, no. 8, 1965, 415-418

TOPIC TAGS: metal rolling, metallurgic industry

ABSTRACT: The authors discuss the effectiveness of restricting rolling tolerances as a means for reducing specific metal consumption and costs. They find such a lowering of tolerances to be both technically and economically advantageous, and give specific figures as to the savings obtainable by various concrete reductions. Orig. art. has: 4 figures, 3 tables and 1 formula. [JPRS]

SUB CODE: 13, 05 / SUBM DATE: none / OTH REF: 001

Card 1/1 bB

UDC: 621.771.2

L 55164-c
ACCESSION NR: AP5017644
EWA(d)/EWF(t)/EWF(k)/EWF(b)/EWA(c) Pf-4 JD/HW
R/0017/64/000/009/0399/0402

AUTHOR: Ursulescu, C. (Engineer); Ieremia, A. (Engineer)

TITLE: A new rolled product produced in Rumania

SOURCE: Metalurgia, no. 9, 1964, 399-402

TOPIC TAGS: fabricated structural metal, railway track

ABSTRACT: (Authors' English summary modified): The authors describe the design and manufacturing of a new rolled part used in the construction of cable-car rails. This type of product used to be imported from abroad. Orig. art. has 8 figures and 1 table.

ASSOCIATION: Combinatul siderurgic, Resita (Siderurgical Combine)

SUBMITTED: 00	ENCL: 00	SUB CODE: IE
NO REF SOV: 000	OTHER: 000	JPES

Card 1/1

L 54483-66 EWA(A)/RWP(L)/RWP(R)/RWP(L)/RWA(L) PC-A JEW

ACCESSION NR: AP5017718

SI/0017/C4/00/010/0442, 446

AUTHOR: Ieremia, A. (Engineer); Ursulescu, C. (Engineer)

8
3

TITLE: Profiles obtained by cold thread rolling

SOURCE: Metalurgia, no. 10, 1964, 442-446

TOPIC TAGS: steel, metal rolling

ABSTRACT: A description of several steel parts obtained by cold thread rolling at the Resita Siderurgical Combine, and of the technological process used in their manufacture. Orig. art. has 12 figures and 1 table.

ASSOCIATION: Combinatul siderurgic, Resita (Siderurgical Combine)

SUBMITTED: 00

ENCL: 00

SUB CODE: LE, RM

NO REF SOV: 000

OTHER: 000

JPRS

Card ⁹⁰ 1/1

L 46567-66 EWP(t)/FPI/EWP(k) TJP(c) JD/HW

ACC NR: AP6024622

SOURCE CODE: RU/0017/65/000/006/0303/0307

AUTHOR: Ursulescu, C. (Engineer); Ieremia, A. (Engineer)

//
B

ORG: Siderurgical Combine, Resita (Combinatul siderurgic)

TITLE: Rolling of hexagonal steel sections

SOURCE: 4 Metalurgia, no. 6, 1965, 303-307

TOPIC TAGS: metal rolling, metallurgy

ABSTRACT: A description of the calculations and practices used for rolling hexagonal steel sections. The method discussed by the authors involves multiple calibration with the use of four calibers and assures good surface quality for the rolled bars. Orig. art. has: 10 figures and 1 table. [Based on authors' Eng. abst.] [JPRS]

SUB CODE: 13 / SUBM DATE: none / ORIG REF: 003

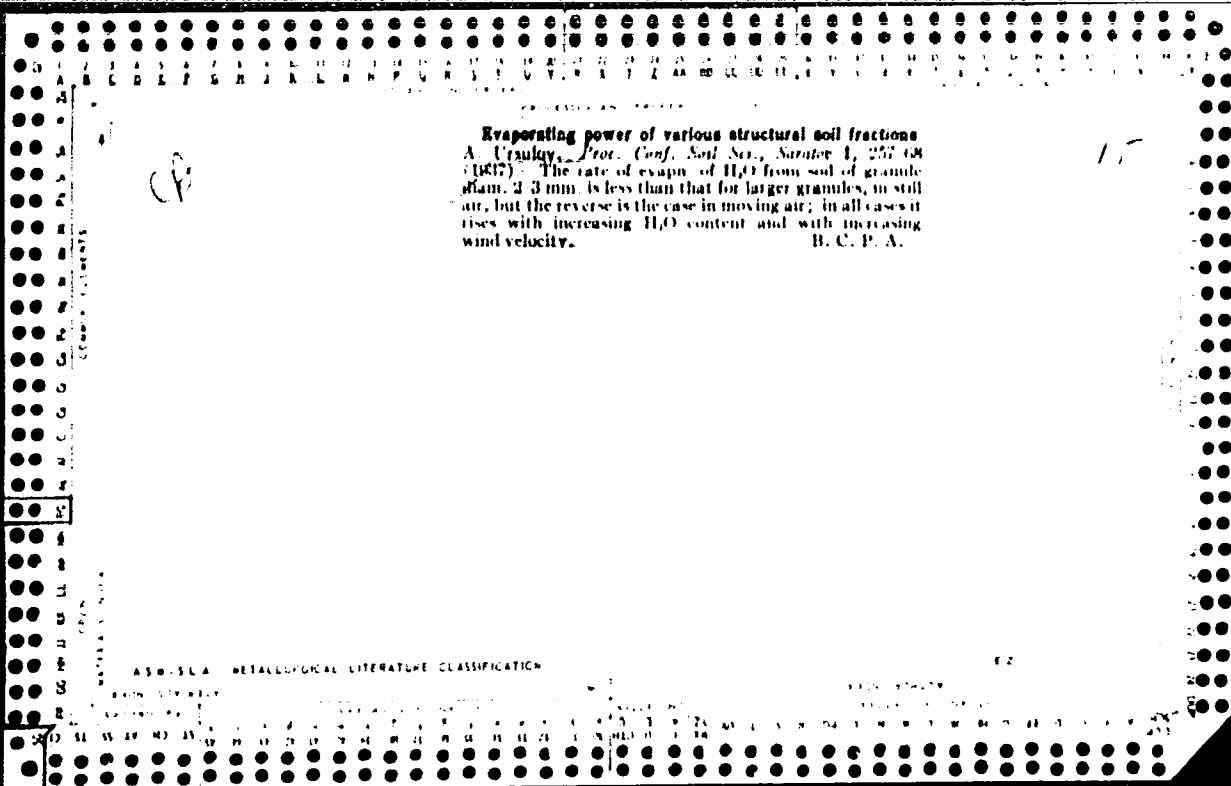
Cord 1/1 *rup*

UDC: 621.771.2:669.14-422.6

0915 *2256*

URSULESCU, O., cl.a VII-a (Bucuresti)

Exercises and problems for the classes V-VIII; E: 1810.
Gaz mat B 13 no.3:176 Mr '62.



URSULOV, Ivan Makarovich, inzh.; KOVAL'CHUK, N.P., inzh., retsenzent;
SEMENKO, M.D., inzh., red.izd-va; MATUSEVICH, S., tekhn.red.

[Underground mine haulage] Shakhtrnyi podzemnyi transport.
Kiev, Gos.izd-vo tekhn.lit-ry USSR, 1963. 237 p.

(MIRA 16:12)

(Mine haulage)

URSULOV, N.I. (Omsk)

Ventilation of a transformer substation under condition under conditions of overloading and high outside temperature. Ved.1 san.t-kh.no.9:34-35 S '56. (Omsk--Electric substations--Heating and ventilation)(MLRA 9:10)

TEST AND PROPERTIES INDEX

PROCESSES AND PROPERTIES INDEX

27

Ca

"Maleic value" of fats. B. Tyutyunnikov and S. Ursulyak. *Maslobeloe Zhitovoe Delo* 14, No. 3, 12-13 (1938).--In the preliminary communication on the examn. of the alkalimetric and iodometric detn. of diene nos. based on the condensation of fat acids with conjugated double bonds with excess maleic anhydride (I) (cf. Kaulmann and Baltes, *C. A.* 30, 7885; Ellis, *C. A.* 31, 897), it is shown that I reacts also with satd. acls., hydroxy acids, amino acls., phosphatides and, in general, with the products of oxidation and polymerization of oils (olive, linseed and rapeseed oils). Chas. Blanc

ASSOCIATED METALLURGICAL LITERATURE CLASSIFICATION

SECTION NUMBER

SUBJECT INDEX NUMBER

CLASSIFICATION

SUBJECT INDEX NUMBER

URSYN-NIEMCEWICZ, Witold; MUSIATOWICZ-JEZYNA, Rita

Excretion of 17-ketosteroids in the urine of tuberculous patients during antitubercular chemotherapy and corticotherapy. Gruzlica 33 no.6:495-503 Je '65.

1. Z Kliniki Gruzlicy Pluc AM w Bialymstoku (Kierownik: doc. dr. med. W. Pregowski).