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ACCESSION NR: AP4040001

was apparently from the start a certain separation of elements with relation to Galactic plane. If stars can be formed as rapidly as Herbig shows (I. A. U. Symp., No. 3, 1957), physical processes must play a much more powerful role than gravitational contraction. The author comments in a similar manner on runaway stars, and the work of the Soviet astronomer Ambartsimyan, Seyfert, Oort, Lallemand, Duchesne and Walker, without making it clear how much of the criticism stems from the publications of others, except that he "cannot take Jordan (Recent Dev. in Gen. Relativity, p. 289, 1962) seriously." To choose between conceptions would still be premature. For the Ambartsimyan thesis one would have to draw the further drastic conclusion that, if stars are formed by explosion from prestellar matter, the subsequent decay of the prestellar matter remaining in the stars furnishes the stars' source of energy, and in this case our knowledge of the internal structure of the stars will also have to be radically revised. Orig. art. has: 2 figures.

ASSOCIATION: MTA Csillagvizgalo Intezete, Budapest-Szabadsaghegy (Astronomical Observatory of the Hungarian Academy of Sciences).

SUBMITTED: 00 DATE ACQ: 21Jun64 ENCL: 00

SUB CODE: AA NO REF SOV: 000 OTHER: 012

Card 3/3

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETRE, Laszlo, dr.

High-altitude astronomical observatory in Hungary.
Term tud kozl 8 no. 2: 49-53 F '64.

1. Magyar Tudomanyos Akademia levelezo tagja es a Magyar Tudomanyos Akademia Csillagvizsgalo Intezetenek igazgatoja, Budapest.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETRE, Laszlo

Astronomical control of the general theory of relativity.
Fiz szemle 14 no. 1: 28-32 Ja '64.

1. Magyar Tudomanyos Akademia Csillagvizsgalo Intezete, Budapest-Szabadsaghegy.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETRE, Laszlo

The new astronomical observatory on Piszkesteto. Elet tud 19 no.41: 1938-1941 9 O '64.

1. Director, Astronomical Institute, Hungarian Academy of Sciences.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETRE, Laszlo

Novae and supernovae. Term tud kozl 9 no.3:112-116 Mr '65.

1. Corresponding Member, Hungarian Academy of Sciences, Budapest.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREHAZY, Karoly

Solid Brenner tumor. Kiserletes orvostud. 6 no.6:571-573 Nov 54.

1. Fovarosi Janos Korhaz Prosectursja.
(BRENNER TUMOR
surg., histogen. & differ. diag.)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREHAZY, Karoly,; SOOS, Jozsef.

Hemorrhagic pachymeningitis complicated by intradural hemorrhage. Kiserletes orvostud. 7 no.2:217-219 Mar 55.

1. Gyor-Sopron megyei Tanacs Korhaz Prosecturaja.
(MENINGITIS, complications,
hemorrh. pachymeningitis with intradural hemorrh.)
(CEREBRAL HEMORRHAGE,
intradural, in pachymeningitis)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREHAZY, Karoly.

Hidradenoma vulvae. Kiserletes orvostud. 7 no.5:559-562 Sept 55.

1. Budapesti Bajcsy-Zselinszky Korhaz Prosecturaja.
(VULVA, neoplasms
hidradenoma vulvae, histopathol.)
(SWEAT GLANDS, neoplasms
same)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

EXCERPTA MEDICA Sec 10 Vol.9/9 Obstetrics Sept 56

1691. DETREHÁZY K. Bajcsy-Zsilinszky Kórház Prosecturájának közleménye, Budapest. *Myoblastoma vulvae. Myoblastoma vulvae MAG.NŐORV. LAPJA 1956, 19/1 (54-56) Illus. 3

The case is described of a granulocellular myoblastoma, observed in an unusual localization, namely the clitoris. The theories of the histogenesis of tumours are briefly dealt with, of which the author considers that of a mesenchymal origin the most acceptable. The possibilities of the differential diagnosis of xanthoma and oncocytoma are discussed. The benign character of the tumour is stressed, and the significance of its appearance in the vulva is pointed out.

Author's summary (X, 5, 16)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

SZOGI, Sandor, dr.; DETREHAZY, Karoly, dr.

Extraovarian mesonephroma. Orv. hetil. 97 no.36:1005-1007 2 Sept 56.

1. A Fovarosi Bejcsy-Zsilinszky Kozkorhaz (igazgato: Andics, Gabriella, dr.) prosecturajanak (foorvos: Jankovich, Laszlo, dr.) Kozlemenye.
(UTERUS, neoplasms
mesonephroma, histopathol. (Hun))

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREHAZY, K.

1174. *Genital mixed tumours with a mesonephric structure* Beitrag zur Frage der genitalen Mischtumoren mit Urnierenstruktur. DETREHÁZY K. and SZÖGI S. Pathol.-Anat. Abt., Bajcsy-Zsilinszky-Krankenh., Budapest *Zbl. allg. Path. path. Anat.* 1957, 96/5-6 (228-234) Illus. 4

So-called mesonephroma does not belong to the group of teratoid ovarian tumours but is an independent tumour form, not related to the multipotency of the ovary, and also occurring outside the ovary. Whereas in the cases observed thus far the localization of the tumour corresponded more or less with the anlages of the wolffian body or the wolffian duct, in the present case this tumour was found in the corpus uteri. In view of this circumstance, and the constant presence of non-mesonephrogenic elements in the mesonephroma this tumour should be considered as originating from the little differentiated urogenital fold. The authors' case concerned a woman of 60, in whom a diagnostic curetting was carried out because of haemorrhages which had lasted 6 months. Histological examination revealed the presence of a highly malignant tumour. Total uterine extirpation allowed the histological diagnosis of mesonephroma. The stroma of the tumour contained muscular elements, groups of myoblasts and proliferating vessels; there were adenosarcomatous cell nests suggesting Wilms' tumour and primitive glomeruli. Notwith-

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1174

standing irradiation the patient died, 8 months after the beginning of clinical observation, with numerous tumour nodules in the true pelvis and distant metastases in the lung. Histologically, the structure of the metastases was identical with that of the primary tumour. The kidneys were free of tumour, also microscopically. The tumours to be considered in the differential diagnosis, such as Wilms' tumour, botryoid uterine sarcoma and carcinosarcoma of the uterus, are briefly discussed.

Klein – Bratislava

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

KERKOVITS, Gyula, Dr.; DETRENAZY, Karoly, Dr.

Normal delivery in pulmonary stenosis and partial auriculoventricular block. Orv. hetil. 100 no.6:215-218 8 Feb 59.

1. A Fovarosi Bajcsy-Zsilinszky Korhaz (igazgato: Mester Endre dr.) Kardiologiai Osztalyanak (foorvos. Zarday Imre dr.) es Szuleszeti-Nogyogyaszati Osztalyanak (foorvos: Zsigmond Zoltan dr.) kozlemenye.

(PREGNANCY, in various dis.
pulm. stenosis with partial auriculoventric. block, normal delivery (Hun))
(PULMONARY STENOSIS, in pregn.
normal delivery in pulm. stenosis with partial auriculoventric. block (Hun))
(HEART BLOCK, in pregn.
same)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREHAZY, Karoly, dr.; HORVATH, Zoltan, dr.

Primary multiple intragenital tumor. Orv.hetil. 101 no.35:1252-1253 28 Ag '60.

1. Gyori Megyei Korhaz Szulo- es Nobeteg Osztaly
(CERVIX NEOPLASMS compl)
(FALLOPIAN TUBES neopl)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREHAZY, Karoly, dr.

Colposcopic examination in pregnancy. Magy noorv. lap. 24 no.1:19-27 Ja'61.

1. A Gyori Megyei Korhaz (Igazgato-foorvos: Szasz Janos dr.) Szulo- es Nobeteg Osztalyanak (Foorvos: Horvath Zoltan dr.) kozlemenye.

(PREGNANCY) (ENDOSCOPY)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREKOI, Akos, foldmeromernok-hallgato

Examination of the optical micrometer of theodolites. Geod kart 14 no.3:185-191 '62.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREKOI, Akos; VARGA, Magdolna

Three new Kern instruments. Geod kart 15 no.6:460-463 '63.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREKOI, Geza

Remark about the article entitled "Economic investigation of map improving works." Geod kart 14 no.6:448-449 '62.

1. Felugyelosegvezeto helyettes, Szolnok.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREKOI, Gaza; KACSERKA, Tibor; PAPP, Elemer; RAKOLCAI, Imre; SZUCS, Lajos

More important tasks of the Szolnok County Inspectorate of the State Bureau of Geodetics and Cartography. Geod kart 15 no.1:47-55 '63.

1. Allami Foldmeresi es Terkepeszeti Hivatal Vas megyei felugyelosege.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

BALAZS, Laszlo; DETREKOI, Geza

What questions are raised during the land distribution and land surveying in Szolnok County? Geod kart 16 no. 1: 46-52 '64.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETREKOV, E.

High-frequency equipment of the Orion 449 and 449 G sets. p. 39.

RADIOTECHIKA, Vol. 5, No. 2, Feb. 1955

(Magyar Onkentes Hovedeimi Szovetseg) Budapest

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1 September, 1956

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 53663-65 EWT(m)/EPF(c)/T Pr-4 DJ

ACCESSION NR: AP5013515 UR/0318/65/000/005/0006/0008
665.534.4

AUTHORS: Dets, M. M.; Agafonov, A. V.

23
22
B

TITLE: Obtaining oil fractions with a high viscosity index by deep hydrogenation of crude oil

SOURCE: Neftepererabotka i neftekhimiya, no. 5, 1965, 6-8

TOPIC TAGS: lubricating oil, lubrication, lubricant viscosity, hydrogenation, oil, solvent action / 3076 sulfide nickel tungsten catalyzer, TsIATIM 58 hydrogenation apparatus

ABSTRACT: The effect of deep hydrogenation on two types of crude (the straight distillation fraction and the gas oil fraction of the catalytic cracking) was studied in an effort to obtain lubricants with the viscosity of 4 and 8 centistoke at 50C. A commercial sulfide-nickel-tungsten catalyzer (3076) was used in all the experiments (pressure of 300 atm and hydrogen cycling 1200-1500 nm^3/nm^3 of crude). High aromatic gas oil fractions were hydrogenated in two stages to lower the reaction heat. Conditions for the hydrogenation of primary and secondary crudes are tabulated. Paraffin was removed from the fractions obtained in the TsIATIM-58

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 53663-65
ACCESSION NR: AP5013515

hydrogenation device by selective solvents. Optimal deparaffinization conditions were as follows: solvent—methyl-ketone and toluene (60:40% by vol); the solvent-crude ratio—5:1 by weight; cooling temperature—minus 64-66C. The output of the lube oils at +50C and -40C from the straight distillation crude was higher than that from gas oil. The hydrogenation of narrow fractions resulted in an increased production of oils of similar qualities. Best quality lube oils with viscosity 4 centistokes at 50C were obtained by hydrogenation of crudes with boiling points 300-350C at negative temperatures and under less stable conditions, while the processing of crudes with higher boiling points required more stable hydrogenation conditions for the same results. Orig. art. has: 4 tables.

ASSOCIATION: VNIINP

SUBMITTED: 00 ENCL: 00 SUB CODE: FP

NO REF SOV: 000 OTHER: 000

Card 2/2

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 58285-65 EWT(m)/EPF(c)/T Pf-4 WG

ACCESSION NR: AP5016193 UR/0318/65/000/006/0029/0032
543.2.665.4

AUTHORS: Dets, M. M.; Agafonov, A. V.

TITLE: Viscosity-temperature characteristics of low solidifying lube oil fractions obtained by hydrogenation

SOURCE: Neftepererabotka i neftekhimiya, no. 6, 1965, 29-32

TOPIC TAGS: petroleum, hydrogenation, paraffin hydrocarbon, naphthenic ring, temperature, viscosity

ABSTRACT: The effect of hydrogenation intensity on viscosity and temperature of lube oil fractions with 8.0 centistoke at 50C and low viscosity at negative temperatures was studied on three fractions of the Romashkinskaya oil: Nos. 1 and 3 obtained at 350-400C and No. 2 at 300-400C. Two catalysts were used: (8376)--sulfide-Ni-W, and (3076)--with the same components but free of aluminum oxide. Two fractions with boiling points at 280-340C and 340-390C were separated from the end products and deparaffinized. Concentrates of paraffin-naphthenic hydrocarbons were obtained by the adsorption separation of the 350-400C fraction on silica gel, in an effort to clarify the destructive hydrogenation mechanism. The

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 53285-65
ACCESSION NR: AP5016198

characteristics of the crudes, the hydrogenates, the paraffin-naphthenic hydrocarbons and the experimental conditions are tabulated. It was noted that transformations of the paraffin-naphthene hydrocarbons in the hydrogenation process were very important for the end results (their viscositites being equal at 50C differed at negative temperatures). Hydrocarbons obtained at a higher reaction temperature had better qualities than the products of an adsorption separation of the initial crudes. The fraction of 340-390C hydrogenated at 400C had the highest percent of isoparaffin hydrocarbons and the lowest viscosity at negative temperatures, resulting from the reaction selectivity of the process at different stages. Initially, at lower reaction temperatures, the polycyclic aromatics changed into low-boiling naphthene-aromatics and naphthenic hydrocarbons concentrating in the fraction with the lower boiling point. They had a higher density than the initial fraction. At higher reactions-temperatures, the polycyclic aromatics underwent a greater transformation, their content was lowered, and their effect on the density and reaction factor of the narrow fractions obtained was smaller. Under such conditions the naphthenic (especially polycyclic) hydrocarbons of the initial crude and those formed at the later stages of the process also underwent considerable transformation due to their increased adsorptive capacity, with an intensive destruction of rings and generation of hydrocarbons with a smaller number of condensation rings and isoparaffin hydrocarbons.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 58285-65
ACCESSION NR: AP5016198

This transformation scheme was sustained by the mass-spectral analysis of the paraffin-naphthene hydrocarbons made according to the n-d-m method. The analysis was carried out in the laboratory under the leadership of K. I. Zimina. Orig. art. has: 3 tables.

ASSOCIATION: VNIINP

SUBMITTED: 00 ENCL: 00 SUB CODE: FP

NO REF SOV: 003 OTHER: 001

Card 3/3

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu. I.

DETSIK, Yu.I.

Effect of a convulsive attack on the development of anaphylaxis. Medych.zhur. 22 no.3:26-31 '52. (MIRA 11:2)

1. L'vivs'kiy derzhavniy medichniy institut.
(CONVULSIONS) (ANAPHYLAXIS)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I.; FEDOROV, I.I.

Effective stimulation of the arterial receptors with simultaneous interavenous administration of drugs lowering blood pressure and depressing respiration. Vop. fiziol. no.5:38-42 '53. (MLRA 8:1)

1. L'vovskiy meditsinskiy institut, kafedra patologicheskoy fiziologii.

(ARTERIES, physiology,
eff. of stimulation of receptors with simultaneous interavenous admin. of drugs depressing blood pressure & resp.)
(VEINS, physiology,
eff. of intravenous admin. of drugs depressing blood pressure & resp. with simultaneous stimulation of arterial receptors)
(BLOOD PRESSURE,
eff. of stimulation of arterial receptors with simultaneous intravenous admin. of drugs depressing blood pressure & resp.)
(RESPIRATION,
eff. of stimulation of arterial receptors with simultaneous intravenous admin. of drugs depressing blood pressure & resp.)

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

USSR/Pharmacology and Toxicology. Analgesics V-3

Abs Jour : Ref Zhur - Biol., No 10, 1958, No 47150

Author : Detsik Yu.I., Fedorov I.I.
Inst : -
Title : On the Epileptogenic Effect of Pyramidon

Orig Pub : Fiziol. zh. 1957, 3, No 3, 31-35

Abstract : The effect of large doses of pyramidon (P) was studied on guinea pigs, rabbits, cats, and dogs, by intravenous and intracysternal administration of a 4% aqueous solution of P. Duration of administration was 3-5 sec. In guinea pigs, the intravenous epileptogenic dose of P was 65-80 mg/kg.; in dogs, cats and rabbits it was 50-60 mg/kg.; and in intracysternal introduction it was 8 mg/kg. After administration of P in the indicated doses, an attack of tonoclonic convulsions developed immediately. 2-4 hours after epileptic attack, no essential disorders of the general condition were observed in the animals. -- G.N. Artemenko

Card : 1/1

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I.

Tietze's syndrome; disorder of the costal cartilage. Klin.med. 38 no.6:127-129 Je '60. (MIRA 13:12)
(RIBS—DISEASES)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I., dotsent; PAKOSH, A.N.

Fatal outcome of a bee sting. Vrach.delo no.11:125-126 N '60. (MIRA 13:11)

1. Kafedra propedevticheskoy terapii (zav. - dotsent V.I.Chernov) L'vovskogo meditsinskogo instituta i Pustomytovskaya rayonnaya bol'nitsa.
(VENOM--PHYSIOLOGICAL EFFECT)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I., dotsent; PASTUSHENKO, L.F.; MONASTYRSKIY, V.A.; KOLOMIYETS, Ya.M.

Ballistocardiogram and electrocardiogram in pulmo-cardiac insufficiency. Nauch.trudy L'vov.obl.terap.ob-va no.1:96-102 '61. (MIRA 16:5)

1. Kafedra propedevticheskoy terapii lechebnogo fakul'teta L'vovskogo meditsinskogo instituta i I terapevticheskoye otdeleniye Oblastnoy klinicheskoy bol'nitsy (zav. - dotsent V.I. Chernov).
(BALLISTOCARDIOGRAPHY) (ELECTROCARDIOGRAPHY)
(PULMONARY HEART DISEASE)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I., dotsent (L'vov)

Ballistocardiographic changes in pulmonary emphysema. Klin. med. 39 no.5:111-116 My '61. (MIRA 14:5)

1. Iz kafedry propedevticheskoy terapii lechebnogo fakul'teta (zav. - dotsent V.I. Chernov) L'vovskogo meditsinskogo instituta (dir. - prof. L.N. Kuzmenko).
(PULMONARY EMPHYSEMA) (BALLISTOCARDIOGRAPHY)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I., dotsent; SHEVCHUK, O.A.

Origin of aplastic anemia in strongyloidiasis. Vrach.delo no.1:118-119 Ja '63. (MIRA 16:2)

1. Kafedra propedevticheskoy terapii (zav. - dotsent V.I. Chernov) lechebnogo fakul'teta L'vovskogo meditsinskogo instituta.
(STRONGYLOIDIASIS) (ANEMIA)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETSIK, Yu.I., dotsent

Functional hyperbilirubinemia. Vrach. delo no.7:138-139 Jl'63. (MIRA 16:10)

1. Kafedra propedevticheskoy terapii (zav. - doktor med. nauk V.I.Chernov [deceased]) lechebnogo fakul'tetta L'vovskogo meditsinskogo instituta.
(BILIRUBIN) (LIVER—DISEASES)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000310230

USSR/Medicine - Alkaloids, Toxicology Jul/Aug 53

"Application of Acidosis for the Prevention of Poisoning With Alkaloids, e.g. Quinine (I)," G. A. Detterer, Chair of Pharmacol, Saratov Med Inst

Farmakol i Toksikol, Vol 16, No 4, pp 24-25

Found in expts with mice that acidosis produced by intravenous injection of HCl weakened the toxic effect of I, while alkalosis produced in intravenous injection of $NaHCO_3$ strengthened this toxic effect.

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APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000310230

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTLAFF, Zygmunt; WEJCHERT, Gertruda

A rare syndrome of developmental defects of the heart with a communication between the left auricle and right ventricle, aplasia of the left heart and congenital insufficiency of the bicuspid valve in a 22-year-old woman. Polskie arch. med. wewn. 31 no.6:889-896 '61.

1. Z Oddzialu Chorob Wewnetrznych Szpitala Wojewodzkiego w Gdansku Ordynator dr med. J. Jakesch i z Zakladu Anatomii Patologicznej Szpitala Wojewodzkiego w Gdansku Kierownik: lek med. L. Cynowski.

(HEART DEFECTS CONGENITAL case reports)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE G. and VARGA E. A Szegedi Tudoman. Seb. Klinikajanak koz. Mezogazdasagi serülesek, Accidents in agricultural occupations, Nepegeszsegugy, Budapest 1950, 31/1 (32-36) Graphs 2, Tables 14

So: Medical Microbiology and Hygiene, Section IV, Vol 3, No 1-6

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, G.

BORSAY, J. DETTRE, G. MERA, Z.

Hemostatis with thrombin. Orv. hetil., Budap. 92 no.31:1010-1012 5 Aug 1951 (CIML 21:1)

1. Doctors
2. Surgical Clinic (Director -- Prof. Dr. Gyula Jaki), Szeged Medical University.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, Gabor, dr.

Errors in diagnosis of rectal cancer. Orv. hetil. 96 no.27:746-748 3 July 55.

1. A Debreceni Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak (igazgato: Ladanyi Jozsa dr. egyetemi tanar) kozlemenye
(RECTUM, neoplasms,
diag., errors)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, Gabor, dr.; RACZ, Istvan, dr.

Surgical corrections, following gastric ulcer surgery. Orv. hetil. 96 no.42:1160-1162 16 Oct 55.

1. A Debreceni Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak (igazgato: Ladanyi Jozsa dr. egyet. tanar) kozlemenye.
(PEPTIC ULCER, surg.
postop. compl., surg. corrections, indic. & technic)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, Gabor, dr.; LADANYI, Jozsa, dr.; PONGRACZ, Endre, dr.

Gastrojejunocolic fistulas. Orv. hetil 97 no.10:259-263 4 March 56.

1. A Debreceni Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak (igazgato: Ladanyi, Jozsa dr.) kozlemenye.
(PEPTIC ULCER, surg.
compl., gastrojejunocolic fistulas. (Hun))
(STOMACH, fistula
gastrojejunocolic, after peptic ulcer surg. (Hun))

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, Gabor, dr.; LADANYI, Jozsa, dr.; PONGRACZ, Endre, dr.

Surgery of gastrojejunocolic fistulae. Orv. hetil. 97 no.35: 969-972 26 Aug 56.

1. A Debreceni Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak (igazgato: Ladanyi, Jozsa, dr. egyet. tanar) kozlemenye.

(STOMACH, fistula
gastrojejunocolic, surg. (Hun))
(JEJUNUM, fistula
same)
(COLON, fistula
same)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, Gabor, Dr.; LADANYI, Jozsa, Dr.

Data on geriatric surgery based on 5 years material of the clinic. Magy. sebeszet 11 no.2:57-65 Apr-June 58.

1. A Debreceni Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak kozlemenye Igazgato: Ladanyi Jozsa dr. egyetemi tanar.
(AGED, surg.
(Hun))

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETTRE, Gabor, Dr.; MIKOLA, Zoltan, Dr.

Repeated thoracal resections for chondroma. Magy. sebeszet 12 no.1: 39-42 Mar 59.

1. Debreceni Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak kozlemenye. (Igazgato: Ladanyi Jozsa dr. egyetemi tanar)
(RIBS, neoplasms
chondroma, recur. after repeated surg. with fatal outcome in spite of benign histopathol. findings (Hun))
(CHONDROMA, case reports
ribs, recur. after repeated surg. with fatal outcome in spite of benign histopathol. findings (Hun))

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

15.4100 1583

11.9100

33586

S/204/61/001/005/004/008
E075/E484

AUTHORS: Zherdeva, L.G., Karzhev, V.I., Sil'chenko, Ye.I., Detusheva, E.P., Robozheva, Ye.V., Sidlyaronok, F.G., Lebedeva, N.M.

TITLE: Isomerization of hydrocarbons from petroleum paraffin waxes

PERIODICAL: Neftekhimiya, v.1, no.5, 1961, 639-647

TEXT: Results are given of investigation into the isomerization of solid paraffin waxes separated from high-sulphur crudes in refineries. 98.6% of the waxes boiled between 350 and 450°C. Their melting point was 51°C, sulphur content 0.03% and oil content 2%. The waxes were typical commercial waxes with relatively high oil content. Isomerization was conducted in a laboratory flow apparatus under hydrogen pressure. Molten wax at 100°C mixed with hydrogen was fed into the reactor filled with 100 ml of catalyst. The reactor temperature ranged from 390 to 430°C. Industrial platinum catalyst was used. In some of the experiments, 3% wt benzene was added to the wax to elucidate the influence of aromatic hydrocarbons on the processes of chain

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33586

S/204/61/001/005/004/008

Isomerization of hydrocarbons ... E075/E484

rupture and isomerization. Table 1 gives optimum reaction conditions together with some properties of the products. The presence in the products of isoparaffins is shown by the fact that a considerable lowering of their solidification point occurs after treatment with urea. Three fractions of the products were selectively dewaxed and clay-treated. Yields of the dewaxed oils varied from 82 to 75%, for the fractions boiling between 300 and 350°C, to 38% for the fractions boiling between 400 and 450°C. Solidification temperature for all dewaxed oils varied between -30 and -34°C. The wax separated during dewaxing contained about 90% urea adductable material and therefore is suitable for adding to the feedstock. Isomerization of wax of m.pt. 58 to 60°C gives large quantities of paraffins boiling between 350 to 450°C, which have a special interest for oxidation to fatty alcohols and acids. Oils solidifying below -40°C were produced by a two-step dewaxing, the second step consisting of urea treatment. The oils have relatively low viscosities (3.5 to 10.1 cs at 50°C and 2.5 to 3.4 cs at 100°C) and high viscosity indices (115 to 142). Viscosity-gravity constants of the oils are below 0.77, densities lower than

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

33586
S/204/61/001/005/004/008
Isomerization of hydrocarbons ... E075/E484

0.83 and refractive index n_D^{20} less than 1.4660. It is concluded that the oils consist of highly isomerized paraffinic hydrocarbons. The content of aromatic hydrocarbons in the oils varies from 8 to 12%. It is thought that they are mainly homologues of naphthalene. The oils obtained in the experiments in the presence of benzene have almost no resins, whereas the other oils contain 0.5 to 0.7% resins and are somewhat darker. The aromatic hydrocarbons improve oxidation stability of the oils as measured by sludge formation and acid value after testing by method VTI. More viscous oils (SAE 10) were obtained by adding 2% Acryloid 150 and polymethacrylate "D" (obtained in VNII NP) to the oils. The viscosity index is thus increased to 182 - 187. It is concluded that the isomerization constitutes a possible commercial process for the production of lubricating oils with high viscosity indices. There are 10 tables and 17 references: 5 Soviet-bloc and 12 non-Soviet-bloc. The four most recent references to English language publications read as follows: Ref.8: P. Schenk, A.B.H.Varvorn, H.I.Waterman, A.B.R.Weber. J. Inst. Petrol., v.42, 1956, 205; Ref.9: E.L.Breimer, H.I.Waterman, A.B.R.Weber.
Card 3/3

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

33586
S/204/61/001/005/004/008
E075/E484

Isomerization of hydrocarbons ...

J. Inst. Petrol., v.43, 1957, 407. Ref.10: Brit. Pat. J. 66027, 28 March 1955; Ref.11: I.W.Gibson, G.M.Good, G.Holzman. Industr. and Engng. Chem., v.37, no.16, 1959, 16.

ASSOCIATION: Vsesoyuznyy nauchno-issledovatel'skiy institut po pererabotke nefti, gaza i polucheniyu iskusstvennogo zhidkogo topliva VNII NP, g. Moskva (All Union Scientific Research Institute for Oil and Gas Refining and the Production of Synthetic Liquid Fuel VNII NP, Moscow)

SUBMITTED: July 28, 1961

Card 4/4

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

SIDLYARONOK, F.G.; ZHERDEVA, L.G.; ROZHDESTVENSKAYA, A.A.; DETUSHEVA, E.P.; SLABKOVSKAYA, O.A.

Using the extracts of phenol purification as plasticizer fillers for synthetic rubbers. Trudy VNII NP no. 9:52-67 '63. (MIRA 17:6)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 53600-65 EWT(m)/EPF(c)/FCS(f)/T Pr-4 DJ

ACCESSION NR: AP5010981 UR/0318/65/000/004/0020/0022

AUTHORS: Detusheva, E. P.; Zhordeva, L. G.

TITLE: Production of low-temperature naphthene oils

SOURCE: Neftepererabotka i neftekhimiya, no. 4, 1965, 20-22

TOPIC TAGS: low temperature lubricant, oil, hydrocarbon

ABSTRACT: From a study of low-temperature properties of high-molecular hydrocarbons it was established that isostructural paraffin hydrocarbons with low freezing point show a gentler-sloping viscosity-temperature curve the higher the H:C ratio (in the formula C_nH_m) above a value of two. A similar curve obtains also for such hydrocarbons with high content of long paraffin chains, in which the H:C ratio (in the formula C_nH_m) is approximately two. Oils with freezing temperatures from -67 to -40C were obtained from naphthene hydrocarbons having molecular weights ranging from 293 to 664. Results of the authors' experiments indicate that naphthene oils with low freezing points contain chiefly five-membered rings in the middle molecule. This agrees with experience concerning such rings and low freezing points. It is concluded that isoparaffin hydrocarbons with viscosity similar to naphthene hydrocarbons at 50C come closest to satisfying the requirements of minimal viscosity at

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APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

L 13500-65

ACCESSION NR: AP5010981

low temperatures. Orig. art. has: 3 figures.

ASSOCIATION: VNIINP

SUBMITTED: 00 ENCL: 00 SUB CODE: FF, GC,

NO REF SOV: 000 OTHER: 000

BAB

Card 2/2

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

KOSMACHEV, I.G.; DETYATKOVSKIY, B.L., inzh., retsenzent

[Pocket handbook for a technologist and metal-cutting tool maker] Karmannyi spravochnik tekhnologa-instrumental'shchika. Moskva, Izd-vo "Mashinostroenie," 1964. 323 p.
(MIRA 17:4)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETYNENKO, D., glavnyy mekhanik.

Device for machining the pulley of an OL-3 winch. Mast. ugl. 7 no.11:21 N '58. (MIRA 11:12)

1. Shakhta No.1-1-bis rudoupravleniya Kzul-Kiyaugol' tresta Kirgizugol'.
(Coal mining machinery--Maintenance and repair)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETYUK, Ye.S. [Detiuk, IE.S.]

Some morphophysiological characteristics of embryos preserved under unfavorable conditions. Fiziol. zhur. [Ukr.] 6 no.3:386-390 My-Je '60. (MIRA 13:7)

1. L'vovskiy meditsinskiy institut, kafedra gistologii.
(TISSUE CULTURE)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DETYUK, Ye.S. [Detiuk, IE.S.]; BARANOV, V.S.

Effect of the ketone of palmitic acid on the estrous cycle and pregnancy. Ped., akush. i gin. 23 no.6:58-60 '61; (MIRA 15:4)

1. Kafedra gistologii i embriologii (zav. - doktor med.nauk dotsent A.P.Diban) L'vovskogo meditsinskogo instituta (rektor - prof. L.K. Kuzmenko).
(PALMITIC ACID) (ESTRUS) (PREGNANCY)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUBNER, Rolf

The solution of the German question--a command of our age. Munka 11 no.9:34-35 S '61.

1. Szabad Nemet Szakszervezetek nemzetkozi kapcsolatok osztalyanak vezetoje.

(Germany)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

Deuel, H.

Preparation of sodium pectates from sugar beet pulp and their characteristics. H. Deuel, L. Anyas-Weiss, and J. Solms. *Gaz. Cukrownicza* 58, 110-12(1956).—Fresh sugar beets were ground, extd. with 60% alc. at 70°, and dried; the yield of the air-dried residue was 5.4%; the amt. of pectic acid (I) 16.72-16.75 and CH_3COO groups 3.44-5.85% of the residue. On sapon., followed by acidification, $CaCl_2$ pptn., HCl-alc. washing, treating with a Na^+ cycle resin, and alc. pptn. Na pectate (II) was obtained in the amt. of 36-50% of the I present in the beet dry pulp. Three different prepns. of II showed the following analyses: water 8.2-8.4, ash 6.2-7.9, pure II 37.4-53.5, and calcd. residual substances 30.4-48.0%. E. Wierbicki

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

[illegible], [illegible].

Harvesting seed of wild-grown red clover. Korm. baza 3, no [illegible], 1952.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

UL'MAN, I.Ye., dots., kand. tekhn. nauk, otv. red.; KHARITONCHIK, Ye.M., prof., otv. za vyp.; Prinimali uchastiye: LEBEDEV, S.P., prof., doktor tekhn. nauk, red.; SERGEYEV, M.P., prof., red.; KUZNETSOVA, A.V., doktor sel'khoz. nauk, red.; MELAMED, V.I., dots., red.; DEULIN, N.P., dots., red.; SOKOLOV, B.F., dots., red.; ROMALIS, B.L., dots., red.; RASKATOVA, Ye.A., dots., red.; TONN, G.A., kand. tekhn. nauk, red.; PANUS, Yu.V., st. prepod., red.; KUBYSHEV, V.A., st. prepod., red.

[Materials of the Jubilee Scientific Conference of the Chelyabinsk Institute of the Mechanization and Electrification of Agriculture] Materialy IUbileinoi nauchnoi konferentsii. Cheliabinsk. Pt.1.[Investigation of the elements of design and the system of agricultural machinery] Issledovanie elementov konstruktsii i sistemy mashin v sel'skokhoziaistvennom proizvodstve. 1962. 122 p. Pt.2.[Improvement in the design of machinery and the means for prolonging their sevice life] Sovershenstvovanie konstruktsii mashin i puti uvelicheniia ikh dolgovechnosti. 1962. 118 p. Pt.3.[New methods for using electric power in mobile units and technological processes in agriculture] Novye sposoby ispol'zovaniia elektricheskoi energii v mobil'nykh agregatakh i tekhnologicheskikh protsessakh sel'skokhoziaistvennogo proizvodstva. 1962. 44 p. (MIRA 16:8)

1. Chelyabinsk. Institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva. (Electricity in agriculture)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

KARDASH, Yerukhim Gershovich; DEULIN, Viktor Aleksandrovich; SHTEYNBOK, G.Yu., inzh. red.; UDAL'TSOV, A.N., glavnyy red.

[Radioactive thickness-gauge] Radioaktivnyi raznostennomer. Moskva, In-t tekhniko-ekonom.inform., 1958. 18 p. (Pribory i stendy. Tema 4, no.P-56-419) (MIRA 11:2)

(Gamma rays--Industrial applications)
(Gauges)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULIN, V.I.; NAZAROV, V.I.

Determination of starch fractions by amperometric titration.
Zhur.anal.khim. 18 no.8:1016-1020 Ag '63. (MIRA 16:12)

1. Moscow Technological Institute of Food Industry.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULINA, S. P. (Engr)

DEULINA, S. P. (Engr) -- "The Question of Replacing the Automatic Feed of a Sizing-Stand with a Mechanical Coupling with an Automatic Feed with Electrical Coupling for the Production of a More Uniform Fabric." Sub 11 Dec 52, Moscow Textile Inst (Dissertation for the Degree of Candidate in Technical Science)

SO: Vechernaya Moskva, January-December 1952

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULINA, G.P., kandidat tekhnicheskikh nauk.

Automatic feed control on a picking machine. Tekst.prom. 16 no.6: 49-50 Je '56. (MLRA 9:8)
(Textile machinery) (Automatic control)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULINA, G.P.

Electric feed regulators of one-process pickers. Izv. vys. ucheb. zav.; tekh. tekst. prom. no.5:120-131 '58. (MIRA 11:12)

1. Vsesoyuznyy zaochnyy institut tekstil'noy i legkoy promyshlennosti.
(Textile machinery) (Automatic control)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

GRISHIN, Pinkhos Izrailevich; ~~DEULINA, G.P., retsenzent~~; BARABANOV, L.G., retsenzent; SOKOLOVA, V.Ye., red.; SHVETSOV, S.V., tekhn. red.

[Automatic stops for textile machinery] Samoostanovy tekstil'nykh mashin. Moskva, Izd-vo nauchno-tekhn. lit-ry RSFSR, 1961. 138 p. (MIRA 14:7)

(Textile machinery) (Automatic control)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULINA, M.K.(Moskva); NIKITIN, S.A. (Moskva)

"Sandy deserts and semideserts of the Caspian Depression." T.F.IAkubov. Reviewed by M.K.Deulina, S.A.Nikitin. Bot.zhur.41 no.2:284-286 F '56. (Caspian Depression--Soils) (IAkubov, T.F.)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULINA, M.K.

DEULINA, M.K.

Flora of the lower Ural Valley. Trudy Inst. lesa 34:397-423 '57.
(Ural Valley--Botany) (MLRA 10:6)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEULINA, Z.A.; DROZDOV, S.A.; BYKOVA, I.N., red.

[Teaching of the special technology of weaving in professional technical schools; the cotton industry. Methodological textbook] Prepodavanie spetsial'noi tekhnologii tkachestva v professional'no-tekhnicheskikh uchilishchakh; khlopchatobumazhnaia promyshlennost'. Metodicheskoe posobie. Moskva, Vysshaia shkola, 1964. 120 p.
(MIRA 17:9)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

YUG/2-59-1-1/22

AUTHORS: Deur-Šiftar, Đurđa, Engineer, Assistent of the Technological Faculty; Bauman, Egon, Engineer, Assistent of the Technological Faculty

TITLE: Complexometric Determination of Calcium and Magnesium in Bonding Agents (Kompleksometrijsko određivanje kalcija i magnezija u vezivnim materijalima)

PERIODICAL: Kemija u industriji, 1959, Nr 1, pp 1 - 6 (YUG)

ABSTRACT: Complexometric determination of calcium and magnesium in bonding agents is considered quicker and cheaper than the classical gravimetric method. Certain operations are eliminated by the complexometric method which reduces the chances of errors. The accuracy of the final results corresponds in every way to that obtained by the gravimetric method. The authors made various analyses of the most common bonding agents - limestone, dolomite, marl, cement, magnesite, gypsum - to determine the method most suitable and acceptable for domestic conditions. The classical method is long and the conditions of precipitations and the accuracy of determination are conditioned by a series of

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APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

YUG/2-59-1-1/22

Complexometric Determination of Calcium and Magnesium in Bonding Agents

factors of which the most important is the relation between quantities of calcium and magnesium which are present. By introducing complexons into this quantitative analysis this factor presented no more difficulties. The complexometric titration of calcium and magnesium are described. Indicators such as murexide and other dyes, i.e. metal phthalene, calconyl, calceine and eriochrome black T, which is the one most frequently used, were used in the complexometric titration of calcium. The heavy metals must be eliminated either by precipitation, extraction or by masking, since they create complexes with the indicators. For the complexometric titration of magnesium the indicator eriochrome black T is also the one most frequently used. Since calcium and magnesium usually appear together in solutions they are separated by various methods, i.e. the "gradual" method by which the calcium is titrated first, or by the "difference" method, in which case the magnesium is determined by calculating the difference in the consumption of complexons during titration of calcium by murexide and the consumption

Card 2/4

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

YUG/2-59-1-1/22

Complexometric Determination of Calcium and Magnesium in Bonding Agents

of complexons during titration of calcium and magnesium together with eriochrome black T. This "difference" method is the one most frequently adopted. As the presence of metals, i.e. silicon, iron and aluminum, impedes the success of the complexometric method these must be eliminated The usual method adopted in this case is to dissolve a sample in hydrochloric acid which is followed by the separation of silicic acid by dehydration and the precipitation of Fe and Al hydroxides. Here the authors replaced the usual method of precipitation of SiO_2 by the method of precipitating silicic acid with gelatine which considerably accelerated the analysis and did not affect the accuracy of the final results. The calcium and magnesium content of the resulting filtrate was then determined by the complexometric method. The test results compared very favorably with those obtained by the classical gravimetric method. There are

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

YUG/2-59-1-1/22

Complexometric Determination of Calcium and Magnesium in Bonding Agents

5 tables, and 25 references of which 12 are English, 1 French, 1 Yugoslav, 1 Swiss, 1 Polish, 2 Czech and 7 German.

ASSOCIATION: Zavod za anorgansku tehnologiju i metalurgiju, Zagreb (Institute for Inorganic Technology and Metallurgy, Zagreb)

Card 4/4

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

Y/002/62/000/012/001/003
D267/D307

AUTHORS: ~~Deur-Šiftar, Durda~~, Engineer and Bauman, Egon, Engineer

TITLE: Express analysis of Sn-Pn-Sb type alloys

PERIODICAL: Kemija u industriji, no. 12, 1962, 695-699

TEXT: It was attempted to apply the methods described by Goldberg (Chem. Analyst, v. 44, no. 4, 1955) and Brown, Forshaw and Hayes (Laboratory methods, v. 55, no. 327, 1957) to alloys with Sn, Pb and Sb as main components (sometimes also with Cu and Zn). The specimens were discovered in HCl to which H_2O_2 was added to dissolve Cu and Zn; for alloys containing more than 50% Pb the specimen was dissolved first in glacial $CH_3COOH + H_2O_2$, the HCl being added only at the end. The excess of H_2O_2 was eliminated by boiling, and tartaric acid was added to convert Sn and Sb to tartrates, as well as some excess of NH_3 to have Pb, Cu and Zn dissolved in the form of amino complexes. Sn was determined by titration with a standard

Card 1/2

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Express analysis of ...

Y/002/62/000/012/001/003
D267/D307

iodine solution (Goldberg). Sb was determined by titrating trivalent Sb with bromate; it was found that errors are due not only to SO_2 and to the presence of Cu, but that it was necessary to start the reaction at a lower acidity and to raise it afterwards. Pb was determined by the complexometric method (Complexone III). Colorimetric determination was used for Cu (ammonia solution). Finally Zn was determined by a complexometric method (Complexone III). The entire analysis requires about 2 hours, and the results are accurate. There are 6 tables.

ASSOCIATION: Tehnološki fakultet, Zagreb (Technological Faculty, Zagreb)

Card 2/2

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

ACC NR: AP6032808 (AN) SOURCE CODE: YU/0001/66/000/009/1605/1609

AUTHOR: Deur-Siftar, D. (Doctor; Graduate engineer; Consultant)

ORG: Industry of Organic Chemicals, Zagreb (Organsko kemijska industrija)

TITLE: Pyrolysis-gas chromatography in polymer research

SOURCE: Tehnika, no. 9, 1966, 1605-1609

TOPIC TAGS: polymer degradation, polyolefin, gas chromatography, pyrolysis, thermal degradation

ABSTRACT: The pyrolysis-gas chromatography technique has been successfully applied for the identification and study of the thermal degradation of polymers. The introduction contains a survey of papers on the pyrolysis-gas chromatography of polymers, particularly of polyolefins. In the experimental part, the apparatus and the procedure developed for the identification of polyolefins are described. An analysis is made of the qualitative and quantitative data obtained from the gas-chromatography analysis of the lightest fraction of the pyrolysis products with respect to the mechanism of polyolefin degradation. Orig. art. has: 3 figures and 1 table. [Author's abstract]

SUB CODE: 07/SUBM DATE: none/OTH REF: 037/
UDC: 542.952:543.544.25=861

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APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUSOV, N.L.

Paramphistomiasis in calves. Veterinariia 32 no.4:36-37 Ap '55. (MLRA 8:5)

1.Zaveduyushchiy Shchorsovskoy meshrayonney vetbaklaboratetiyey
(CALVES--DISEASES) (TREMATODA)

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CA

11 B

Detection of sulfonamide preparations. Béla Deutsch. *Orvosok Lapja Népegészségügy* 3, 348(1947).—Treat the sample with a few drops of Ehrlich's urobilinogen reagent (2% *p*-dimethylaminobenzaldehyde dissolved in 30% HCl); sulfonamides give an orange color, or, with higher amounts, an orange ppt. Two mg.% sulfonamide can be detected. István Finály

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

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ORMOS, Pal, dr.; DEUTSCH, Bela, dr.; BENKO, Gabor, dr.; NYIRI, Istvan, dr.

Thrombobic thrombocytopenic purpura (thrombotic microangiopathy).
Orv. hetil. 103 no.16:744-748 22 Ap '62.

1. Hodmezovasarhelyi Korhaz.

(PURPURA THROMBOPENIC in adolescence)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Two lines in the development of international currency relations.
Probleme econ 14 no.10:62-80 '61.

1. Vicepresedinte al Bancii de Stat a R.P.R.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E. (Bucuresti)

Problems of maxima and minima in physics and technics. Gaz mat B 12 no.12:723-734 D '61.

(Maxima and minima)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

R/008/61/000/006/005/005
D272/D304

AUTHOR: Deutsch, E.

TITLE: Bending of a prismatic bar with a cross-section limited by the Booth lemniscate

PERIODICAL: Studii şi cercetări de mecanică aplicată, no. 6, 1961, 1399 - 1405

TEXT: The problem of the torque of a bar with cross-section limited by the Booth lemniscate was solved earlier by N.I. Muskhelishvilli (Ref. 3: Nekotoryye osnovnyye zadachi matematicheskoy teorii uprugosti, Izd. AN SSSR, Moscova, 1954). The problem of the bending of homogeneous and isotropic bars with a cross-section limited by the Booth lemniscate is resolved in the present paper by applying the method of bending function of L.M. Milne-Thomson (Ref. 4: Flexure, Trans. Amer. Math. Soc. 143 - 160, 1959). First the results of the Milne-Thomson method for the case when the coordinate axes are the symmetric axes of the section are presented, determining the nonidentical zero unitary forces and the function of deflec-

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tion $\Phi(z)$. The Milne-Thomson method is applied to the bar concerned which is represented upon a circle with radius 1 and from this the function of the deflection of the bar is deduced. The torsion degree is deduced by means of particularization of the system of forces applied in the plane of the free section; the strains due to the torsion were derived, being in good agreement with the results obtained by Muskhelishvilli and T. J. Higgins (Ref. 6: J. Appl. Phys 457-4 59, 1942). There are 1 figure and 6 references: 3 Soviet-bloc and 3 non-Soviet-bloc. The references to the English-language publications read as follows: L. M. Milne Thomson, Flexure, Trans. Amer. Math. Soc., 90, 143-160, 1959; I. S. Sokolnikoff, Mathematical theory of elasticity, ed. a 2-a, McGraw-Hill, 1956.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Flexure of a prismatic bar whose transversal section is limited by Booth lemniscate. Studii cerc mec apl 12 no:6:1399-1405 '61.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

18.9200

R/008/62/013/002/009/009
D272/D308

AUTHOR: Deutsch, Emeric

TITLE: Torsion of prismatic bars with cross section in the form of a cross with equal opposite arms

PERIODICAL: Studii şi cercetări de mecanică aplicată, no. 2, 1962, 529 - 537

JB

TEXT: The torsion of elastic isotropic bars with cross-section as in Fig. 1 where $a \neq b$ and $a' \neq b'$ has been examined. The fundamental equations - stress function and torsional rigidity are derived for the three domains $\overline{P}$, $\overline{Q}$ and $\overline{R}$. There are 2 figures.

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DEUTSCH, Emeric

The torsion degree corresponding to the flexure and the center of flexure. Comunicarile AR 12 no.2:167-172 F '62.

1. Comunicare prezentata de C. Iacob, membru corespondent al Academiei R.P.R.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Torsion of an elastic cylinder whose cross section is a half eliptic helix. Bul Ac Pol tech 10 no.2:[105]-[110] '62.

1. Institute of Mathematics, Bucarest. Presented by W.Olszak.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

R/008/62/013/006/008/008
A065/A126

AUTHOR: Deutsch, Emeric

TITLE: The torsion of prismatic bars with asymmetric sections

PERIODICAL: Studii şi cercetări de mecanică aplicată, v. 13, no. 6, 1962, 1,615 - 1,621

TEXT: The author examines the torsion problem of some symmetric sections whose shape depends on two parameters, by using the functional relations of Euler, regarding the Beta and Gamma functions. He first establishes the equation of the section, obtained by the representation of the $|\zeta| < 1$ circle on the $z = x + iy$ plane, and then the complex function of the torsion, the geometric torsion stiffness, and finally the particular case of symmetric aerodynamical stiffness. By applying a particular method it is shown that the complex function of the torsion is expressed by hypergeometric functions. There are 2 figures.

SUBMITTED: July 10, 1962

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Flexure of hollow cylinders. Bul Ac Pol tech 10 no.8:447-451 '62.

1. Institute of Mathematics, Bucharest (R.P.R.) Presented by W. Olszak.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, Emeric

Boussinesq problems for an elastic half space with transverse isotropy. Studii cerc mat 14 no.1:69-98 '63.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, Emeric

On the torsion of the elastic semispace. Studii cerc mec apl 14 no.1: 243-249 '63.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Torsion of a class of symmetrical airfoil sections. Bul Ac Pol tech 10 no.9:519-524 '62.

1. Presented by W.Olszak.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Flexure of hollow cylinders. Archiw mech 14 no.6:957-970 '62.

1. Institutul de Matematica, Bucuresti, Rumania.

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"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Two directions of development in the international credit relations. Probleme econ 15 no.8:85-98 Ag '62.

1. Vicepresedinte al Bancii de Stat a R.P.R.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E.

Indentation of a transversely isotropic half space by a cylindrical, conical and paraboloidal punch. Bul Ac Pol tech 11 no.9:463-472 '63.

1. Institute of Mathematics, Bucharest, Rumania. Presented by W. Olszak.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, F.

Flexure of elastic beams with regular curvilinear cross sections. Bul Ac Pol tech 11 no.10:559-565 '63.

1. Institute of Mathematics, Bucharest, Rumania. Presented by W. Olszak.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH,E. (Bucharest)

Torsion of a transversely isotropic semi-infinite body. Archiv mech 15 no.4:517-533 '63.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

DEUTSCH, E. (Bucharest)

Axially symmetric crack problem for an infinite elastic medium with transverse isotropy (displacement prescribed). Archiw mech 16 no.1:65-80 '64.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023

F. DEUTSCH.

"Timely Questions Relative to Hungarian Wool; Remarks About Hungarian Sheep Breeding and the Problem of the Technology of Wool Selection." p.108 ((Magyar Textil Technika, No. 4, Apr. 1953 Budapest.)

SO: Monthly List of East European Accessions. Vol. 2, no. 9 /Library of Congress, Sept, 1953, Uncl.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00031023(