DREYZIN, R.S.; TRIVUS, E.L.; KNYAZEVA, L.D.

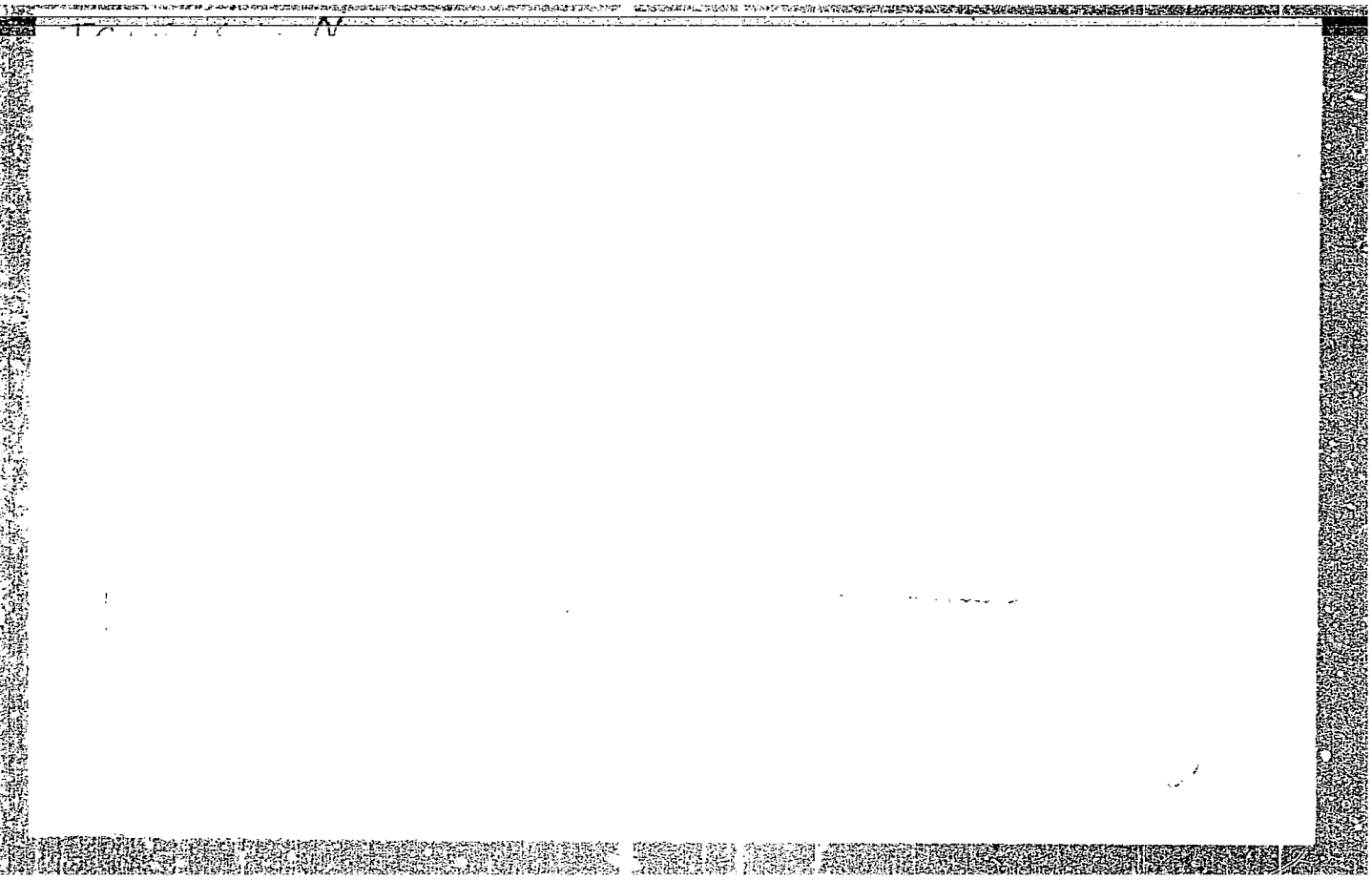
Adenoviruses and the diseases caused by them. Vest.AMN SSSR 15 no.3: 39-44 '60. (MIRA 14:5)

1. Institut pediatrii AMN SSSR i Institut virusologii AMN SSSR.
(ADENOVIRUS INFECTIONS)

ASTVATSATUROV, K.R.; DRANOVSKAYA, L.A.; KOL'GUNENKO, I.I.; MADAYEVA, F.I.; RYZHKOVA, Ye.I.; TRIVUS, L.M.

Treatment of an acne-form eruption. Sov.med. 26 no.7:103-109 Jl '62. (MIRA 15:11)

1. Iz kliniki kozhnykh i venericheskikh bolezney (zav. - prof. A.I.Kartamyshev) TSentral'nogo instituta usovershenstvovaniya vrachey i vrachebno-kosmeticheskoy lechebnitsy (glavnyy vrach I.I.Kol'gunenko, zav. nauchno-lechebnoy chast'yu - prof. D.I. Lass) Moskovskogo gorodskog otdela zdravookhraneniya.
(ACNE)



TRIVUS, N.A.

Solubility of a binary gas mixture in oil under high pressures. Nauch.-tekh. sbor. po dob. nefti no.16:81-88 '62. (MIRA 15:9)

1. AzNII ND.
(Gas, Natural) (Solubility)

TRIVUS, Nina Aleksandrovna; VINOGRADOV, K.V.; SHISHCHENKO, R.I., professor doktor tekhnicheskikh nauk, redaktor; GONCHAROV, I.A., tekhnicheskiy redaktor.

[Investigation of petroleum and gas in oil bearing strata] Issledovanie nefti i gaza v plastovykh usloviiakh. Baku, Azerbaidzhanskoe gos.izd-vo neftianoi i nauchno-tekhn.lit-ry, 1955. 287 p. (MIRA 9:4)
(Petroleum engineering)

TRIVUS, N.A.

MKHCHIYAN, G.Kh.; TRIVUS, N.A.

Studying the characteristics of formation petroleums of fields in later stages of exploitation. Azerb. neft. khoz. 36 no.5:24-27 My '57. (MIRA 10:11)

(Baku--Petroleum--Analysis)

TRIVUS, N. A., Doc of Tech Sci — (diss) "Volumetric and Phase Coorelation in Petrogas Systems for the Petroleum of Apsheronskiy Peninsula," Moscow, 1959, 26 pp (Institute of Geology and Fuel Development, Acad Sci USSR) (KL, 5-60, 125)

TRIVUS, N.A.

Solubility of components of casing-head gas in crude oil.
Gaz.prom. 4 no.6:10-14 Je '59. (MIRA 12:8)
(Gas, Natural) (Petroleum--Analysis)

TRIVUS, N.A.

Equilibrium constants of light paraffin hydrocarbons and CO_2 in a system of pure gas and petroleum. Dokl. AN Azerb. SSR 15 no.9:781-786 '59. (MIRA 13:2)

1.Institut geologii i razrabotki goryuchikh iskopayemykh AN SSSR. Predstavleno akademikom AN Azerbaydzhanskoy SSR M.F. Nagiyevym. (Paraffins)

TRIVUS, N.A.

Determining the compressibility factor of casing-head gas of various composition. Azerb. neft. khoz. 38 no.3:24-28 Mr '59. (MIRA 12:6)

(Gas, Natural)

TITUS, H.A.

Determining the gas content of reservoir oil. Izv. vys. ucheb. zav. Neft. i gaz 2 no.6:25-29 Je '59. (MIRA 13:10)
(Petroleum--Analysis) (Gas, Natural)

TRIVUS, N.A.

Equilibrium constants of the components of natural gas in the system gas - petroleum. Gaz.prom. 5 no.7:13-19 '60. (MIRA 13:7)

(Gas, Natural) (Petroleum)
(Phase rule and equilibrium)

TRIVUS, N A.

Determining the volatility of components of natural gas. Dokl. AN Azerb.SSR 16 no.8:749-754 '60. (MIRA 13:9)

1. Institut khimii AN AzerSSR. Predstavleno akad. AN AzerSSR M.F. Nagiyevym.

(Gas, Natural--Analysis) (Volatility)

TRIVUS, N.A.; BELKINA, N.A.

Effect of thermodynamic factors on the separation of gas from condensate. Gaz. prom. 9 no.10:1-4 '64.

(MIRA 17:12)

TRIVUS, N.A.; SEIDALI-ZADE, B.M.

Analyzing gas and condensate gathering systems of Azerbaijan gas-condensate fields. Gaz. delo no.7:3-6 '65. (MIRA 18:9)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

TRIVUS, N.A.; SADYKH-ZADE, E.S.

Change in gas and condensate properties in the process of the development of Karadag and Zyrya gas condensate fields. Gaz. delo no.9:5-11 '63. (MIRA 17:12)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

TRIFUS, N.A.; SEIDALIYEVA, B.M.

Change in the pressure of a single-phase fluid of a gas condensate well in the process of its exploitation. Sbor.nauch.-tekh.inform. Azerb.inst.nauch.-tekh.inform.Ser.neft.prom. no.1:42-45 '60. (MIRA 18:8)

TRIVUS, N.A.; SADYKH-ZADE, E.S.; ISMAILOV, D.Kh.

Experimental investigation of the contact and differential condensation of a gas-condensate mixture. Izv. vys. ucheb. zav.; neft' i gaz 8 no.2:47-50 '65. (MIRA 18:3)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova i Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

TRIVUS, N.A.; SHAL'MIYEV, Sh.Kh.

Analysis of natural gases by means of the KhT-2M chromathermograph.
Azerb. khim. zhur. no.5:91-95 '64. (MIRA 18 3)

TRIFUS, K.A.; AKHMEDOV, A.K.

Certain properties of the gas and liquid phases of a gas-oil system at high pressures. Izv. vys. ucheb. zav.; neft' i gaz 7 no.12:55-58 '64 (MIRA 18:2)

1. Azerbaydzhanskiy politekhnicheskiy institut i Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

ISMAYLOV, D.Kh.; SADYKH-ZADE, E.S.; TRIVUS, N.A.

Effect of the thermodynamic disequilibrium of the differential condensation of a gas-condensate system on the quantity of condensate evolved. Izv. vys. ucheb. zav.; neft' i gaz 8 no.1:73-77 '65. (MIRA 18:2)

1. Azerbaydzhanskiy institut nefti i khimii imeni A. Azizbekova i Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

TRIVUS, N.A.

Solubility of gas in oil at high pressures. Gaz. prom. 7 no.6: 9-13 '62. (MIRA 17:6)

TRIVUS, N.A.

Calculation of the saturation pressure of undersaturated formation oils of Azerbaijan. Dokl. AN Azerb. SSR 18 no.12:23-27 '62. (MIRA 16:11)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti. Predstavleno akademikom AN Azerb. M.F. Nagiyevym.

TRIVUS, N.A.; LAPIS, S.I.; GUSEYNOV, T.M.; SALIMOV, M.A.

Effect of water-oil ratio in reservoir waters on the solution gas. Azerb. neft. Khoz. 41 no.1:28-31 Ja '62. (MIRA 16:7)

(Apsherion Peninsular—Oil reservoir engineering)

TRIVUS, N.A.

Compressibility coefficient of the gas phase of a gas-condensate bed. (MIRA 16:6)
Gaz.prom. no.5:11-15 '63.
(Condensate oil wells)

TRIVUS, N.A.

Empirical equations for calculating the amount of gas dissolved in oil and the coefficients of volumetric increase and expansion of saturated oil. Azerb. neft. khoz. 41 no.6:26-30 Je '62. (MIRA 16:1)

(Oil reservoir engineering)

TRIVUS, N.A.

Applying the Krichevskii-Il'inskaia equation to the solubility of natural gas in petroleum. Dokl. AN Azerb. SSR 17 no.10:907-912 '61. (MIRA 14:12)

1. Predstavleno akademikom AN AzSSR M.F. Nagiyevym.
(Gas, Natural)
(Petroleum)
(Solubility)

DREIZIN, R. S.; ZOLOTARSKAYA, E. E.; KETILADZE, E. S.; PASHKEVICH, G. B.; KNYAZEVA, L. D.; TRIVUZ, N. L.; PAKTORIS, E. A.; ANZHELLOV, V. O.

Adenoviruses and infections caused by them in the U.S.S.R. J. hyg. epidem. 6 no.2:165-168 '62.

1. Ivanovsky Institute of Virology, Academy of Medical Sciences of U.S.S.R., Moscow.

(ADENOVIRUS INFECTIONS)

SUKHAREVA, M.Ye.; DREYZIN, R.S.; TRIVUS, N.I.

Evaluation of laboratory and clinical methods in the diagnosis of respiratory viral infections in children. Sov. med. 28,1:75-79 Ja '65. (MIRA 18:5)

1. Infektsionnyy otdel kafedry pediatrii TSentral'nogo instituta usovershenstvovaniya vrachey i laboratoriya etiologii i diagnostiki respiratornykh infektsiy Instituta virusologii imeni D.I.Ivanovskogo, Moskva.

SUKHAREVA, M.Ye.; ZAKSTEL'SKAYA, L.Ya.; BERZINA, L.A.; LINYAYEVA, Ye.A.; TRIVUS, N.L.; TSI TYAN'-MAO [Chi'i T'ien-mao]

Effect of respiratory virus infections on the course of gastrointestinal diseases in children. Vop. okh. mat. i det. 8 no.7:3-7 Jl '63. (MIRA 17:2)

1. Iz infektsionnogo otdela kafedry pediatrii TSentral'nogo instituta usovershenstvovaniya vrachey i Instituta virusologii AMN imeni D.I. Ivanovskogo (direktor - deystvitel'nyy chlen AMN prof. V.M. Zhdanov) na baze Detskoy klinicheskoy bol'nitsy imeni I.V. Rusakova (glavnyy vrach M.M. Kraseva).

TRIVUS, N.L.

Significance of clinical and serological indices for the diagnosis of adenovirus diseases in young children. Trudy TSIU 78:3-7 '65.
(MIRA 18:9)

1. Kafedra pediatrii, otdel detskikh infektsiy (zav.- prof. M.Ye. Sukhareva) TSentral'nogo instituta usovershenstvovaniya vrachey.

NAZARENKO, K.S., redaktor; KRYLOV, G.A., redaktor; KONYAYEV, N.I., redaktor; TOMASHEVICH, Z.F., redaktor; BLINKOVA, M.V., redaktor; TRISVYATSKIY, L.A., redaktor; MARAKHTANOV, K.P., redaktor; KAVUN, P.K., redaktor; BARANOV, M.F., redaktor; SHELYANSKIY, V.A., redaktor; VIDONYAK, A.P., tekhnicheskiy redaktor; KUCHABSKIY, Yu.K., tekhnicheskiy redaktor

[All-Union Conference on the Production of Hybrid Seed Corn, held in Dnepropetrovsk March 28-30, 1956] Vsesoiuznoe soveshchanie po proizvodstvu gibridnykh semian kukuruzy v Dnepropetrovske, 28-30 marta 1956 goda. Moskva, Gos. izd-vo selkhoz. lit-ry, 1956. 480 p. (MIRA 10:1)

1. Vsesoyuznoye soveshchaniye po proizvodstvu gibridnykh semyan kukuruzy. Dnepropetrovsk, 1956.
(Corn (Maize))

S/137/62/000/004/195/201
A154/A101

AUTHORS: Petrescu, M., Triță, Venera

TITLE: Spectrographic dosing of indium in some subproducts of zinc metallurgy

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 4, 1962, 9, abstract 4K56 ("Rev. roumaine métallurg.", 1961, 6, no. 2, 229 - 242, English)

TEXT: There is no text. [Abstracter's note]

Card 1/1

S/137/62/000/004/196/201
A154/A101

AUTHORS: Petrescu, Maria, Triță, Venera

TITLE: Determination of indium in some subproducts of zinc metallurgy by spectrographic means

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 4, 1962, 9 - 10, abstract 4K57 ("Studii si cercetări metalurgie Acad. RPR", 1961, 6, no. 1, 51 - 66, Rumanian; Russian, French summaries)

TEXT: Description is given of a spectrum analysis of In in metallic Pb, which is a secondary product of refining Zn, conducted with the use of a Feissner spark generator and a spectograph Q 24:V = 12,000 v, L = 0.8 mH, C = 4,500 pf and I = 1.30 amp. The upper electrode is a copper rod, - the lower electrode being the analyzed metallic Pb. Spacing between the electrodes is 2 - 5 mm. The analytical pair of lines is In - 3,256.09, Pb 3,262.35. The range of determinable indium concentration lies within 0.006 - 0.1%. Description is given of a method of determining In in a solution. A batch of metallic Pb, containing 0.5 - 50 mg In is dissolved in 15 ml of concentrated HCl + 5 ml of concentrated HNO_3.

Card 1/2

S/137/62/000/004/196/201
A154/A101

An amount of 2 ml of concentrated H_2SO_4 is added to the above solution and the latter is evaporated to SO_3 vapors. The residue is diluted with 200 ml hot water and $PbSO_4$ is filtered off. The filtrate is boiled down, then transferred into a 25 ml flask, is supplemented with 2.5 ml of 2.25% solution of Li_2SO_4 (Li_2CO_3 is dissloved in H_2SO_4 (1:4), supplemented with water up to the mark and is mixed). Spectrographic process conditions are identical. The electrodes used are graphite electrodes: the lower electrode has a through-hole for feeding the analyzed solution to a discharger by a special sprayer. Analytical pair of lines: In - 3,256,09, Li - 3,232.61. The range of analyzed concentrations is 0.0016 - 0.2%. There are 5 references.

N. Gertseva

[Abstracter's note: Complete translation]

SHATOV, V.A., kandidat meditsinskikh nauk; GUKHMAN, Ye.L.; OSOVETS, TS.O.; TRITSKEVICH, A.N.

Experience in treating chronic gonorrhea in women by intracutaneous injection of a mixture of novocaine, penicillin, gonovaccine and methylene blue. Vest.ven. i derm. 30 no.4:33-37 Jl-Ag '56. (MIRA 9:10)

1. Iz ukrainskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - prof. A.M.Krichevskiy)

(GONORRHEA, ther.
pracaine, penicillin, gonovaccine & methylene blue)
(PENICILLIN, ther. use
gonorrhea, procaine penicillin with gonovaccine & methylene blue)
(METHYLENE BLUE, ther. use
gonorrhea, with procaine penicillin & gonovaccine)

ACC NR: AM5007579 BOOK EXPLOITATION UR/

Triumfov, Aleksandr Viktorovich

Topical diagnostics of diseases of the nervous system: a concise handbook (Topicheskaya diagnostika zabolevaniy nervnoy sistemy: kratkoye rukovodstvo) 5th ed., Leningrad, Izd-vo "Meditsina", 1964. 258 p. illus. Errata slip inserted. 42,000 copies printed. Under the editorship of Docent A. I. Shvarev; Editors: A. I. Shvarev, B. Ye. Shnayder; Technical editor: T. I. Bugrova; Proofreader: G. V. Anan'yev

TOPIC TAGS: cerebral cortex, cerebellum, clinical medicine, cranial nerve, meningeal syndrome, neurology, nervous system disease, paralysis, spinal cord, central nervous system, pathology

PURPOSE AND COVERAGE: This handbook was prepared for physicians such as neuropathologists and neurochirurgists, as well as for students in medical institutes. Basic types of sensing and motor disturbances and methods of investigating them are described. Topical diagnosis of syndromes of disease of the spinal cord, the cerebellum, cranial nerves, the cerebral trunk of subcortical ganglia, and the cephalocerebral cortex is presented. Disturbances of vegetative functions, the meningeal syndrome, the symptom complex of increase in intracranial pressure, and diseases of the peripheral nervous system are described. Also presented is a methodology for brief investigation of the nervous system in polyclinical practice and in thorough examinations.

Card 1/2

ACC NR: AM5007579

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SUB CODE: 06 /SUBM DATE: 06May64 /SOV REF: 000 /OTH REF: 000

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TRIVUS, N. L., PAKTROIS, E. A., AN EIO", V. O., DREYZIN, R. Z.,
ZOLOTARSKAYA, E. V., YETILADZE, E. S., PASHKEVICH, O. S., KNYAZEVA, L. D.

"Adenovirus and infection caused by them in USSR."

Report submitted for the 1st Intl. Congress on Respiratory Tract Diseases of Virus and Rickettsial Orgin. Prague, Czech. 23-27 May 1961.

KORNFEL'D, M.; TRIYERS, V.I.

"Swelling" of fluid surfaces due to the effect of ultrasound.
Zhur. tekh. fiz. 26 no.12:2778-2780 D '56. (MLRA 10:2)

(Ultrasonic waves)

GOL'DIN, Iser Isaakovich; TRIZHTSYAK, L.I., nauchnyy red.; MUPKINA, V.G., red.; PEREDERIY, S.P., tekhn. red.

[Laboratory work on mechanical engineering in vocational and technical schools] Laboratornye raboty po tekhnicheskoi mekhanike v professional'no-tekhnicheskikh uchilishchakh. Moskva, Proftekhizdat, 1963. 93 p. (MIRA 16:5)
(Mechanical engineering--Study and teaching)

TRIZLINTSEV, MIKHAIL IV.

Glass Fibers as Electric Insulating Material. Elektroenergiya (Electric Power), #7-8:41:Jul-Aug 55

TRIZNA, I.B.

Clinical and morphological changes in dermatomycosis in the process of treatment with griseofulvin. Antibiotiki 9 no.11: 1003-1007 N '64. (MIRA 18:3)

1. Klinika kozhnykh bolezney (zav. T.L. Savel'yeva) Leningradskogo nauchno-issledovatel'skogo instituta antibiotikov.

SHTEYNLUKHT, L.A., prof.; SAVEL'YEVA, T.L.; IVANOV, N.M.; LENARTOVICH, V.A.; TRIZNA, I.B.; KHARENKO, V.I.

Griseofulvin-micro in the treatment of dermatomycoses. Vest. derm. i ven. 39 no.4:3-7 Ap '65. (MIRA 19:2)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov Ministerstva zdravookhraneniya SSSR. Submitted Dec. 10, 1963.

TRIZNA, V.B.

Carboniferous Polyzoa. Trudy SNIIGGIMS no.21:55-61 '62.

Phylum Bryozoa. Ibid.:124-143 (MIRA 16:12)

TRIZNA, V.B.

Bryozoa of the Ostrog formation in the lower Carboniferous of the Kuznetsk Basin. Trudy VNIGRI no.98:311-331 '56. (MLRA 10:4)
(Kuznetsk Basin--Polyzoa, Fossil)

LYUSHKEVICH, Ye.M.; STEPANOV, D.L.; TRIZNA, V.B.

Permian deposits of the Soviet Baltic region. Biul.MOIP. Otd.geol. 28 no.6:3-14 '53. (MLRA 6:12)
(Baltic region--Geology) (Geology--Baltic region)

TRIZNA, Valentina Borisovna; ZANINA, I.Ye., red.; RAGINA, G.M., vedushchiy red.; GENNAD'YEVA, I.M., tekhn.red.

[Early Carboniferous polyzoans of the Kuznetsk Basin] Rannekamennougol'nye mshanki Kuznetskoi kotloviny. Leningrad, Gos.nauchno-tekhn.izd-vo neft.i gornotoplivnoi lit-ry. Leningr.otd-nie, 1958. 298 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy, no.122). (MIRA 14:8)
(Kuznetsk Basin--Polyzoa, Fossil)

GROZDILOVA, Lyudmila Pavlovna; LEBEDEVA, Nadezhda Sergeyevna; TRIZNA, V.B., nauchnyy red.; DESHAL'T, M.G., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn. red.

[Foraminifers in the Carboniferous on the western slope of the Urals and the Timan Ridge; atlas of more representative species]. Foraminifery kamennougol'nykh otlozhenii zapadnogo sklona Urala i Timana; atlas naibolee kharakternykh vidov. Leningrad, Gostoptekhizdat, 1960. 263 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy, no.150).

(MIRA 16:4)

(Ural Mountains—Foraminifera, Fossil)
(Timan Ridge—Foraminifera, Fossil)

TRIZNA, V.B.

Bryozoa of the Early and Middle Carboniferous of some regions of the western slope of the Urals. Trudy VNIGRI no.179:27-160 '61. (MIRA 16:7)

(Ural Mountains--Polyzoa, Fossil)

TRIZNA, V.B.; KLAUTSAN, R.A.

Bryozoa of the Artinskian stage of the Ufa Plateau and their role in the stratigraphy of this stage in the Ural Mountain region. Trudy VNIGRI no.179:331-385 '61. (MIRA 16:7)
(Ural Mountain region--Polyzoa, Fossil)

KOTVITSKIY, A.D., kand. tekhn. nauk; TRIZNA, Yu.P., inzh.; MONASTYRSKIY, L.Ya., inzh.

Clean cutting of steel with low pressure oxygen. Svar. proizv. no.3:19-21 Mr '65. (MIRA 18:5)

1. Kiyevskiy politekhnicheskiy institut (for Kotvitskiy).
2. Odesskiy zavod "Kholodmash" (for Trizna, Monastyrskiy).

TRIZNA, ZOLTAN, DR.

MATE, Karoly, Dr.; BATORI, Gabor, Dr.; CSEKE, Janos, Dr.; TRIZNA, Zoltan, Dr.

Use of chlorpromazine in the therapy of emphysema. Orv. hetil. 99 no.24: 810 15 June 58.

1. A Tetenyi uti Korhaz (igazgato: Zellner Pal dr.) III. sz. Utokezelo Belosztalyanak kozlemenye.

(EMPHYSEMA, PULMONARY, ther.
chlorpromazine (Hun))
(CHLORPROMAZINE, ther. use
emphysema, pulm. (Hun))

L 20808-66 EWP(j)/EWT(m)/ETC(m)-6/T/EWP(v) IJP(c) RM/WW

ACC NR: AP6005947 (A) SOURCE CODE: UR/0191/66/000/002/0013/0015

AUTHORS: Nikolayev, A. F.; Trizno, M. S.; Voronova, N. A.; Topornina, V. M.

ORG: none

TITLE: Glass textolite made with epoxy-novolacs binding agent

SOURCE: Plasticheskiye massy, no. 2, 1966, 13-15

TOPIC TAGS: glass textolite, epoxy plastic, resin, tensile strength, glass fiber / ED-6 resin, No. 18 resin, 6E 18N-40 bonding material, 6E 18N-60 bonding material, TS 8/3-250 glass fiber, ASST(b)-C sub 2 glass fiber

ABSTRACT: Glass textolites have been prepared with various brands of glass fiber and epoxy-novolacs binder obtained from novolacs resin No. 18 and from epoxy resin ED-6. It was shown earlier by A. F. Nikolayev, M. S. Trizno, and N. A. Voronova (Plast. massy, No. 4, 76, 1965) that the most suitable compositions consisted of 45--55% of resin ED-6 and 55-45% of resin No. 18. The effect of the composition upon physical and mechanical properties of textolites has been reinvestigated, as was the effect of thermal treatment and of type of the glass fiber. It was shown that glass textolites made with binding agents

Card 1/2 UDC: 678.06--419:677.521:678.643'42'5

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6E 18N-40 and 6E 18N-60 had the highest tensile strength. Best conditions of thermal treatment, as applied to 10-mm thick tiles of 5-heddle glass fiber ASST(b)-C_2 with 6E 18N-40 binder, consisted of 10-hour heating at 180C. Of various brands of glass fiber tested, TS 8/3-250 with binder 6E 18N-40 yielded glass textolite of highest tensile strength (along warp, 6100--6600 kg x sec/cm^2; along weft, 3200--3900 kg x sec/cm^2). Orig. art. has: 4 tables.

SUB CODE: 11/ SUBM DATE: none/ ORIG REF: 009/ OTH REF: 002

Card 2/2

ARKHANGEL'SKIY, B.A.; TRIZNO, M.S.; BOYARINOVA, L.V.; MEDVEDCHUK, O.A.

Synthetic shale epoxy resins. Khim. i tekh. gor. slan. i prod. ikh perer. no.9:214-225 '60. (MIRA 15:6)
(Epoxy resins) (Oil shales)

5(3) SOV/80-32-3-36/43

AUTHORS: Ushakov, S.N., Nikolayev, A.F., Toroptseva, A.M., Trizno, M.S.

TITLE: The Synthesis of Monoalkylmaleates (Sintez monoalkilmaleinatov)

PERIODICAL: Zhurnal prikladnoy khimii, 1959, Vol XXXII, Nr 3, pp 667-672 (USSR)

ABSTRACT: The derivatives of dibasic acids polymerize with various mono- and divinyl compounds. The monoesters of maleic acid are investigated here. They are prepared by the reaction of maleic anhydride and primary, secondary, tertiary alcohols of the aliphatic, cyclic and aromatic series. Monoethyl maleate is obtained from maleic anhydride and absolute ethyl alcohol. It is separated from the reaction mixture by potash, ether, alcohol, diluted hydrochloric acid etc. The optimum temperature for the reaction is 80°C. A lowering of the temperature to 60°C reduces the reaction rate considerably. A temperature increase leads to decomposition of the monoester. The monoesters of the maleic acid are colorless, transparent, viscous liquids with a characteristic odor. They are readily soluble

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storing but not to heating. Their specific weight decreases with the increase of the molecular weight of the alcohol (Table 3).
There are 3 tables and 7 references, 1 of which is Soviet, 3 English, 2 American and 1 Swiss.

SUBMITTED: January 7, 1958

NIKOLAYEV, Anatoliy Fedorovich; TRIZNO, Maya Stepanovna; DOOS, S.A., red.

[Epoxy-novolak compsoitions] Epoksidno-novolachnye kompozitsii. Leningrad, 1965. 21 p. (MIRA 19:1)

NIKOLAYEV, A.F.; TRIZNO, M.S.; VORONOVA, N.A.; TOPORNINA, V.M.

Glass textolites based on an epoxy-novolak binder. Plast. massy no.2:13-15 '66. (MIRA 19:2)

NIKOLAYEV, A.F.; TRIZNO, M.S.; VORONOVA, N.A.; PETROVA, L.A.; TOPORNINA, V.M.

Properties of hardened and unhardened epoxy novolac compositions.
Plast. massy no.4:76-79 '65. (MIRA 18:6)

USSR/Cultivated Plants - Fodders. II-6

Abs Jour : Ref Zhur - Biol., No 9, 1958, 39359

Author : Trizna, S.I., Zubok, P.L.

Inst : AS BSSR

Title : The Effectiveness of Vernalizing and Bacterizing Corn Seeds with Azobacter to Increase Their Yield and Accelerate Ripening.

Orig Pub : V sb.: Kukuruza v BSSR. Minsk, AN BSSR, 1957, 226-231.

Abstract : Vernalization and bacterization of seeds of corn with azobacter, conducted either separately or jointly, increased the yield of the green mass and of the grain. It also accelerated the ripening of the grain. The experiment was conducted at the Kossovskaya experimental station on peat-bog soils in 1954. The yield of corn, when dry seeds were sowed, was 385 cwt/ha of green mass,

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USSR/Cultivated Plants - Grains. II.

Abs Jour : Ref Zhur - Biol., No 10, 1958, 44067

Author : Trizno, S.I., Pisar'kova, L.A.
Inst :
Title : Corn Cultivation in Peat Bog Soils.

Orig Pub : Kukuruza, 1957, 12, 45-47

Abstract : No abstract.

Card 1/1

USSR / Cultivated Plants. Grains. M-3

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72875.

Author : Trizno, S. I.
Inst : Not given.
Title : Cultivation of Grain Crops on Peat-Marsh Soils.

Orig Pub: Zemledeliye, 1958, No 2, 31-33.

Abstract: No abstract.

Card 1/1

USSR/Cultivated Plants - Fodder. M.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 15701

Author : S.I. Trizno, G.I. Zyul'kov
Inst :
Title : The Effect of Ground Water Levels in Peat Bog Soil on the Corn Harvest.
(Vliyaniye urovney gruntovykh vod v torfyano-bolotnykh pochvakh na urozhay kukuruzy).

Orig Pub : V sb.: Kukuruza v BSSR. Minsk, AN BSSR, 1957, 335-339

Abstract : Research of scientific research organizations and the practical experience of the kolkhozes and sovkhozes of Bielorussia shows that the corn yield on peat bog soils depends on the level of standing ground water, its increase up to 50 cm and more drastically lowering not only the yield of cobs but of green mass as well.

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114

M-4

COUNTRY : USSR
CATEGORY :

ABS. JOUR. : RZBiol., No. 19, 1958, No. 86975

AUTHOR : Trizno, S. I.; Fomitskiy, N. I.
INST. : Belorussian Scientific Research Institute of
TITLE : Some Results of Selection of Grain Crops on Peat-Marsh Soils of Belorussian SSR.

ORIG. PUB. : Sb.: Osnovnyye rezul'taty nauchno-issled. raboty Belorussk. n.-i. in-ta melior. i *
ABSTRACT : No abstract.

CARD: 1/1

* Land Reclamation and Water Management.
** vodn.kh-va za 1956 g. Minsk, AN BSSR, 1957, 121-133.

TRIZNO, S.I.

Grain cultivation on peat bag soils. Zemledelie 6 no.2:31-33 '58.
(Grain) (MIRA 11:3)

M-2

USSR/Cultivated Plants - Grains.

Abs Jour : Ref Zhur - Biol., No 7, 1958, 29656

Author : Trizno, S.I.

Inst : The Institute for Melioration, Water and Bog Economy of the Academy of Sciences, Bielorussian SSR.

Title : The Cultivation of Grain Crops on Peat Bog Soils.

Orig Pub : V sb.: razvitiya s.kh. Poles'ya. Kiyev, AN USSR, 1956, (1957), 50-54

Abstract : A survey of the investigations (made by the Institute for Melioration, water and Bog Economy of the Academy of Sciences Bielorussian SSR and Kossovo Swamp Experimental Station) in water conditions and the development of grain crops on the peat bog soils. Increased droop resistance has been established in grain crops as a result of the bacterization of the seeds (4-5 hectare units of nitrifying

Card 1/2

TRIZNO, S. I.

27225

Osvoyeniye periodicheski Ublazhnyayemykh ((Mokrykh)) I Zabolochennykh Zemel' Polesskoy Nizmennosti. B. SB: K Voprosy Osvoyeniya I Razvitiya Proizvodit. Syl Poles'ya. Minsk, 1949, C. 140-51

SO: LETOPIS NO. 34

1. TRIZNO, S. I. and VAVULO, F. P.

2. USSR (600)

7. "Concerning the Effectiveness of Bacterial Fertilizers on Peat and Swampy Soils", Sbornik Nauchnykh Trudov In-ta Melioratsii Vodnogo i Bolotnogo Khoz-va Akademii Nauk Belorus. SSR (Symposium of Scientific Works of the Institute for Development of Water and Swamp Economy, Acad Sci Belorussian SSR), Vol 1, 1951, pp 132-153.

9. Mikrobiologiya, Vol XXI, Issue 1, Moscow, Jan-Feb 1952 pp 121-132, Unclassified.

USSR/Geophysics - Drainage of Marshes Oct 52

"Drainage of the Polish Marshes," S. I. Trizno; Head of Division on Selection of Grain Cultures, Institute of Land Improvement, Land and Marshland Economy, Acad Sci Belorussian SSR

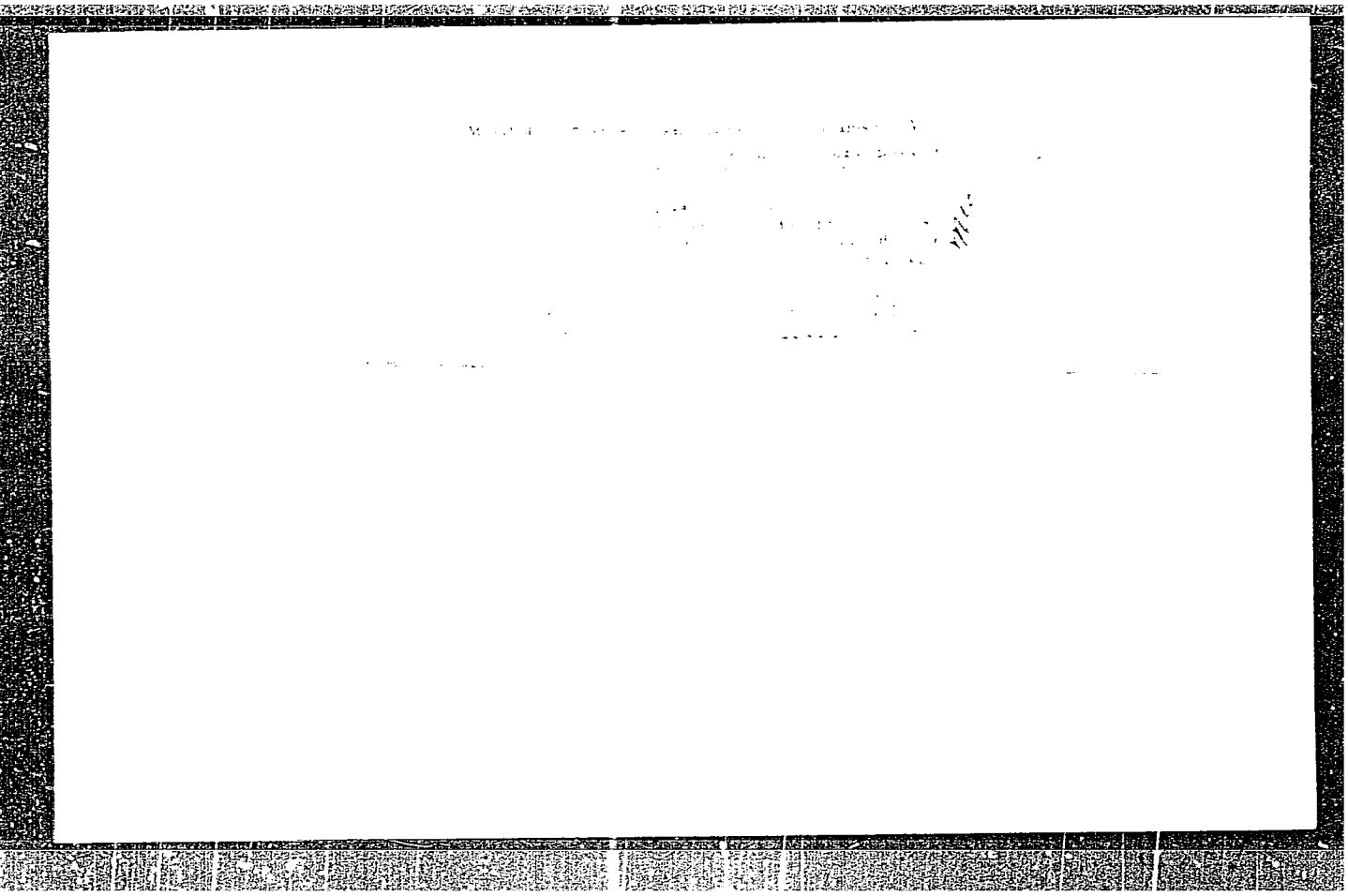
Priroda, Vol 41, No 10, p 57

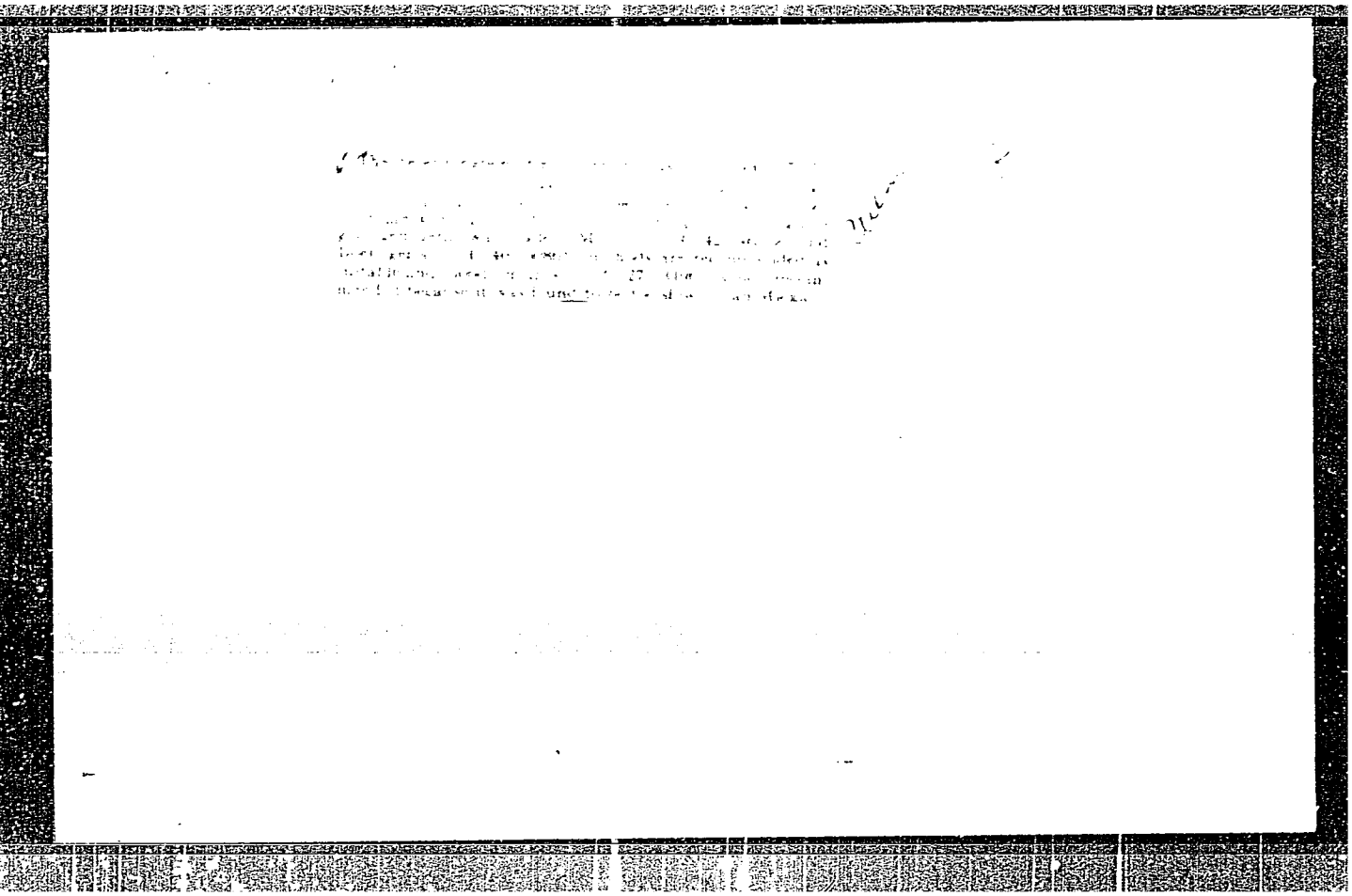
Written in connection with the 19th session of the party on the Fifth Five-Year Plan. Emphasizes the significance to the Belorussian SSR of works on land improvement in swampy lands, especially the drainage and reclamation of the Polish lowlands. States that transformed peat-marsh soil can raise 2 to 3 times as much as mineral soils with respect to wheat, sugar beets, potatoes, grass, etc.

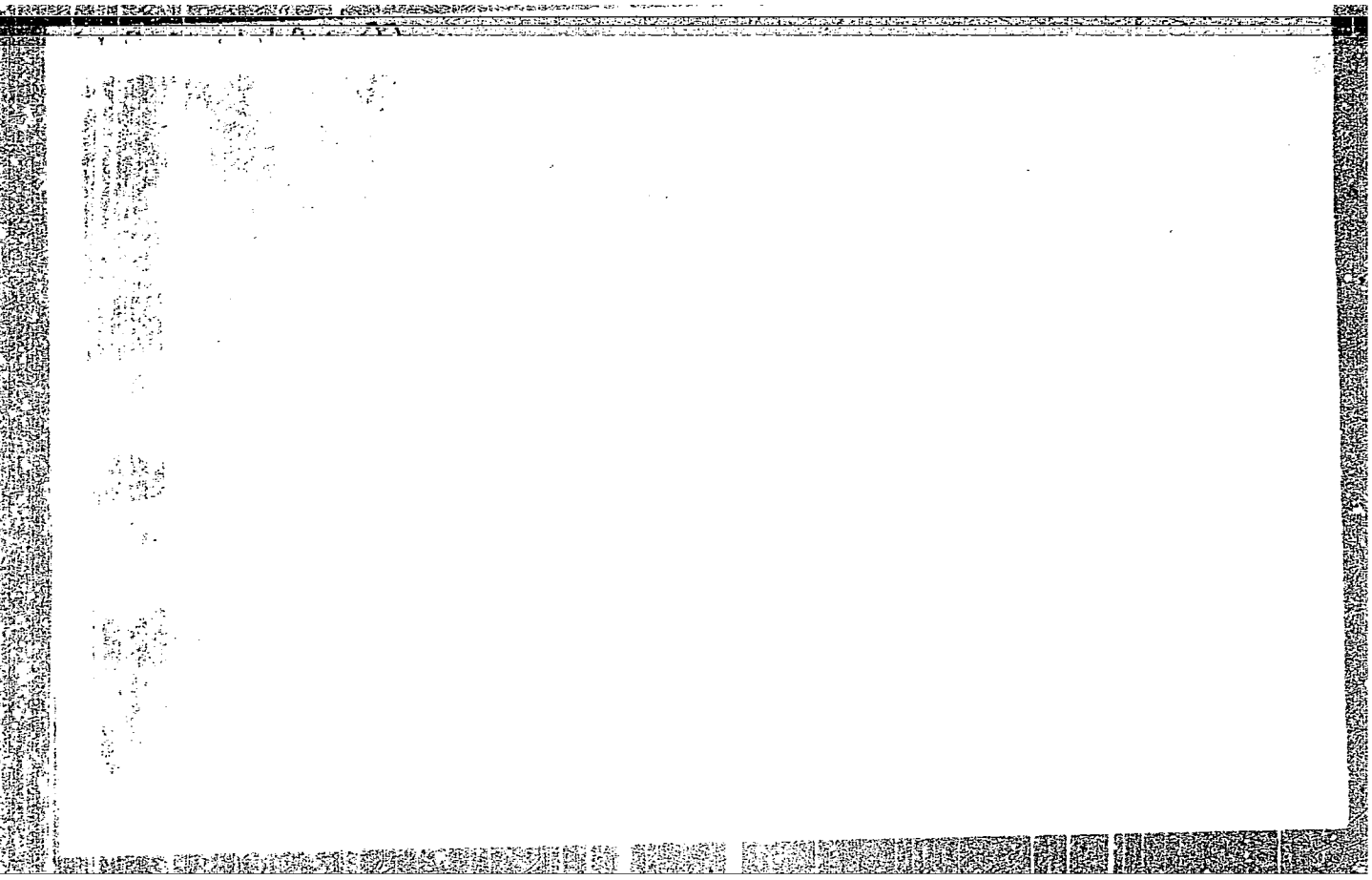
GORDIYEVSKIY, A.V.; FILIPPOV, E.L.; SHTERMAN, V.S.; TRIZNO, V.V.

Potentiometric titration in anhydrous acetic acid by means of an ion-exchange membrane electrode. Zhur. anal. khim. 20 no. 11: 1164-1168 '65 (MIRA 19:1)

1. Moskovskiy khimiko-tekhnologicheskiy institut imeni D.I. Mendeleyeva. Submitted June 15, 1964.







APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001756620009-5"

31 A new potentiometric method of titration. [illegible] M. Trilnyai. *Magyar Kémiai Folyóirat* [illegible] 1955, No. 5, pp. [illegible] 2 figs. 1 table.

The second derivative of the equation describing the change of electrode potential during potentiometric titrations was obtained by using a controlled electrode and a condenser. Operation of the measuring circuit: the potential drop across the electrodes is conducted through a switch, a galvanometer of [illegible] sensitivity and a resistance of suitable dimensions to a [illegible] condenser. During the titration [illegible] in small [illegible] [illegible]

has [illegible]

reversal of [illegible]

titration the [illegible]

[illegible]

Distr: 4E2c

Porous bearings for iron parts in [Czech] industry. Jaroslav Bělák and Karel Trizuljak. *Pokroky práškové met., Sborník konf., Brno* 1953, 330–48 (Pub. 1954).—The manuf. of metal and alloy powders suitable for bearings is described, such as Al 94 + Al_4Fe 6, Al 95 + $CuMg_2$ 5, Al 95 + Al_4Mn 5, Al 92 + Al_4Fe 8%. Werner Jacobson

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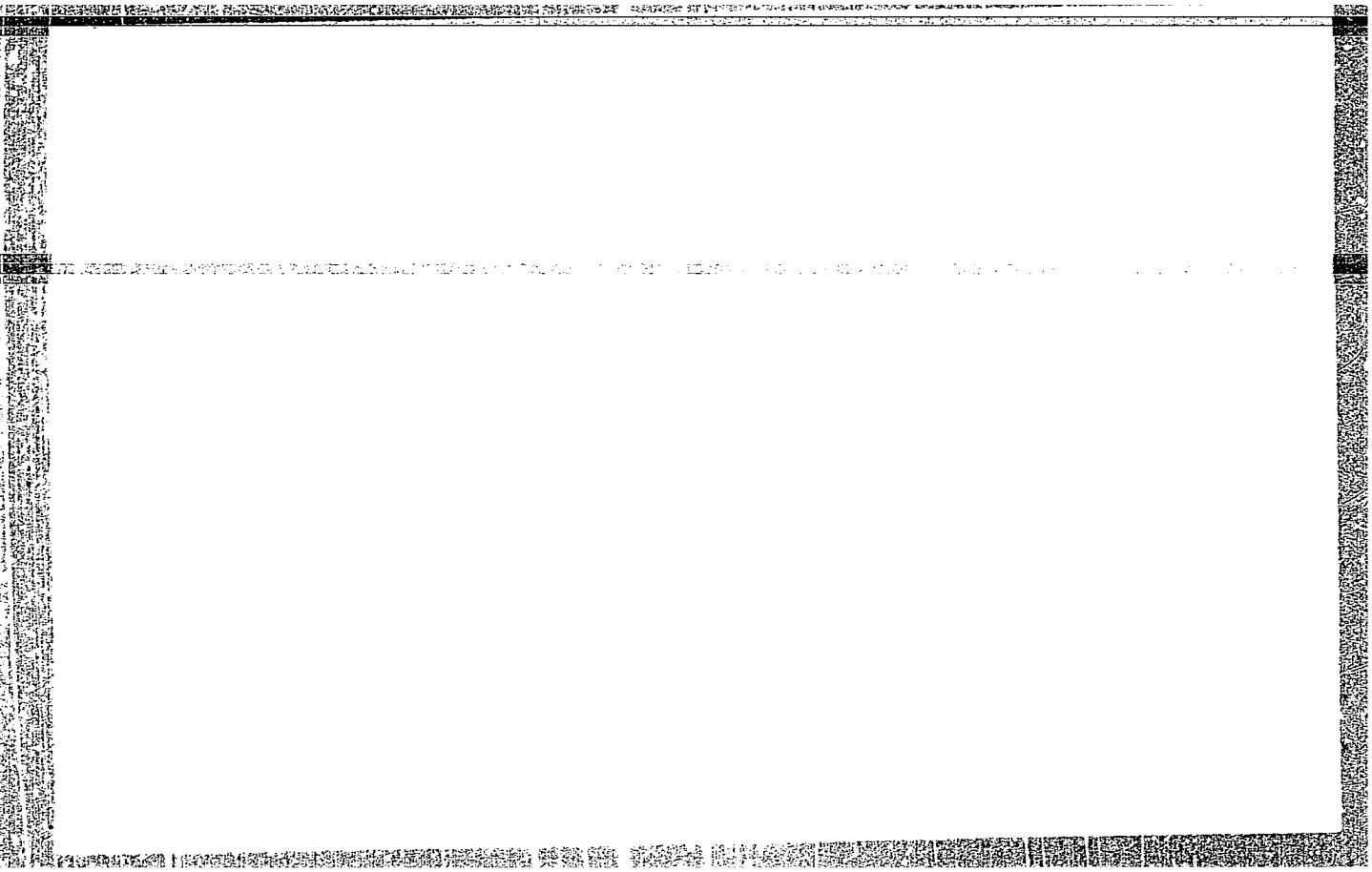

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001756620009-5"

CA

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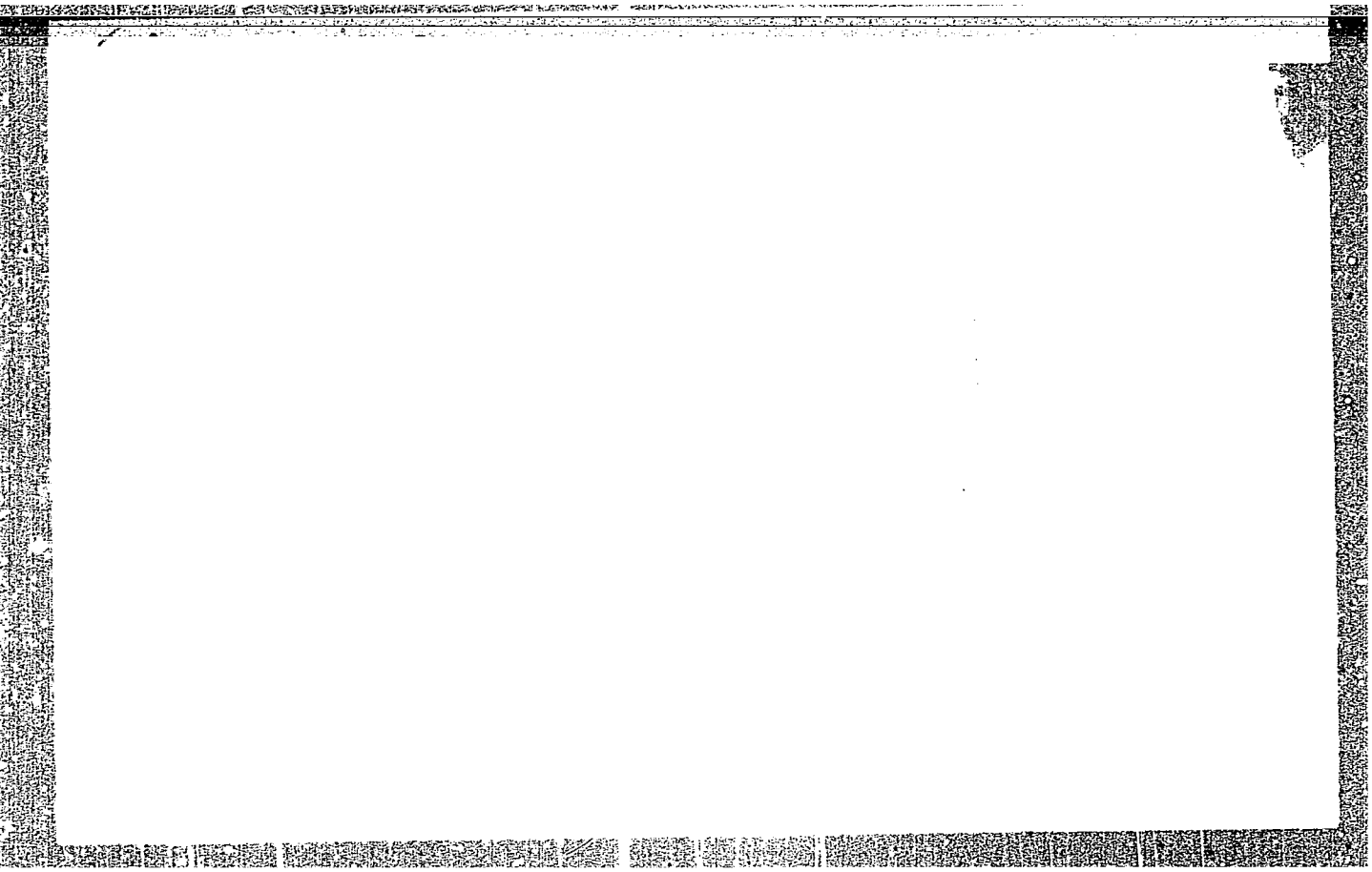
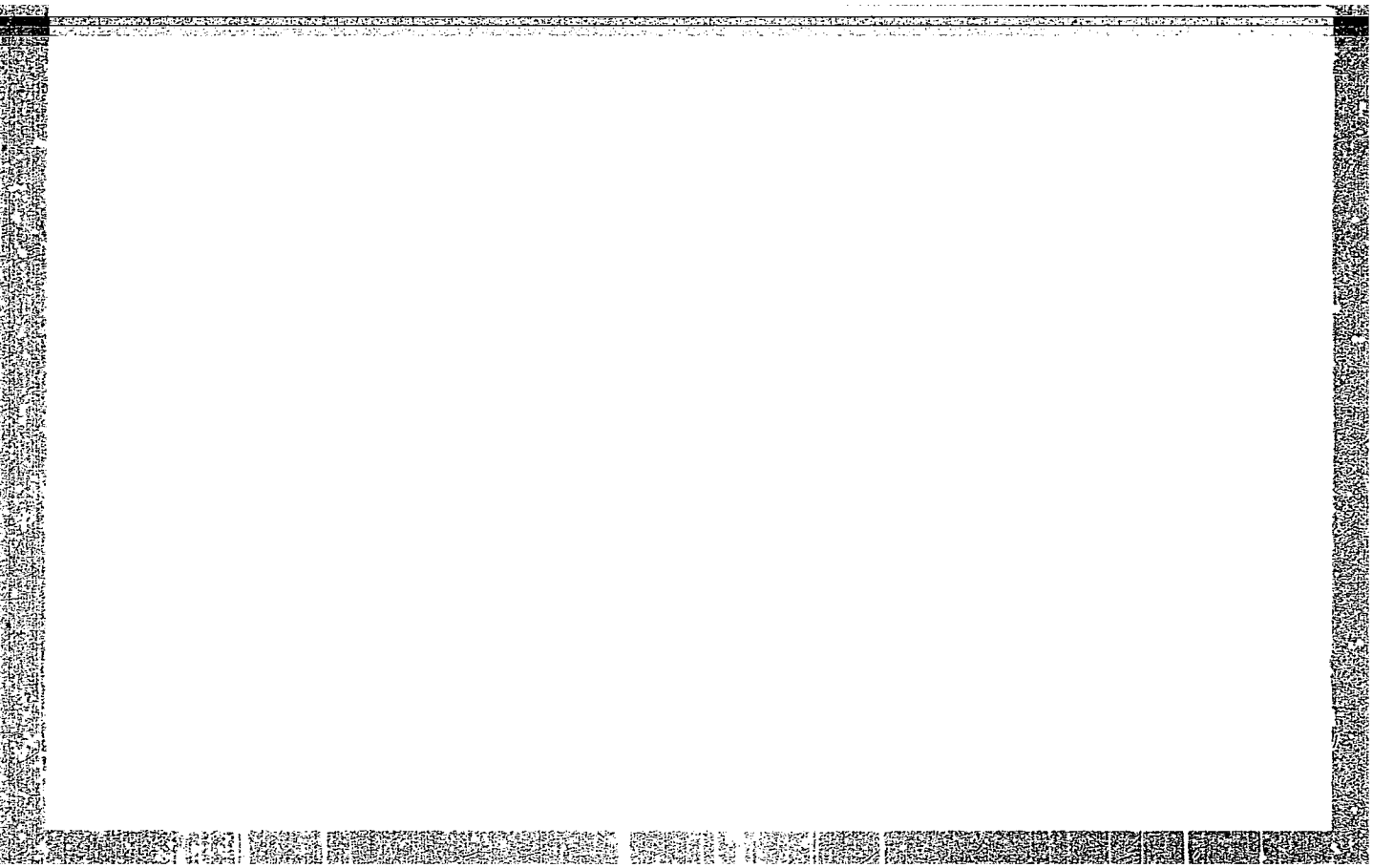
PROCESSES AND PROPERTIES INDEX

The malting of barley fractions separated by sifting. V. V. Žila, M. Pikan, and F. Skvor (Research Inst. of the Fermentation Industry, Brunn, Czechoslovakia). *Věstník České Akad. Zemědělské* 19, 215-51(1943); *Chem. Zentr.* 1944, II, 1128; cf. C. A. 30, 5010; 39, 2030. The barley was sifted and sepd. into fractions according to grain size immediately after threshing. Then 600 kg. samples of the various fractions were allowed to malt under conditions which were kept as near as possible the same for all samples. Analysis of the malt produced showed: (1) The ext. content of the malt, which corresponds to the starch fraction in the barley, decreased with the grain size. (2) The ratios of sugar, nonsugar fraction, degree of acidity, and N in the malt and in the wort were practically the same. (3) When referred to the grain wt. (wt. of individual grain) all the analytical results decreased with the grain size. (4) The malt content of the smaller and larger grains corresponded quantitatively to the grain wt. Numerous tables are given.

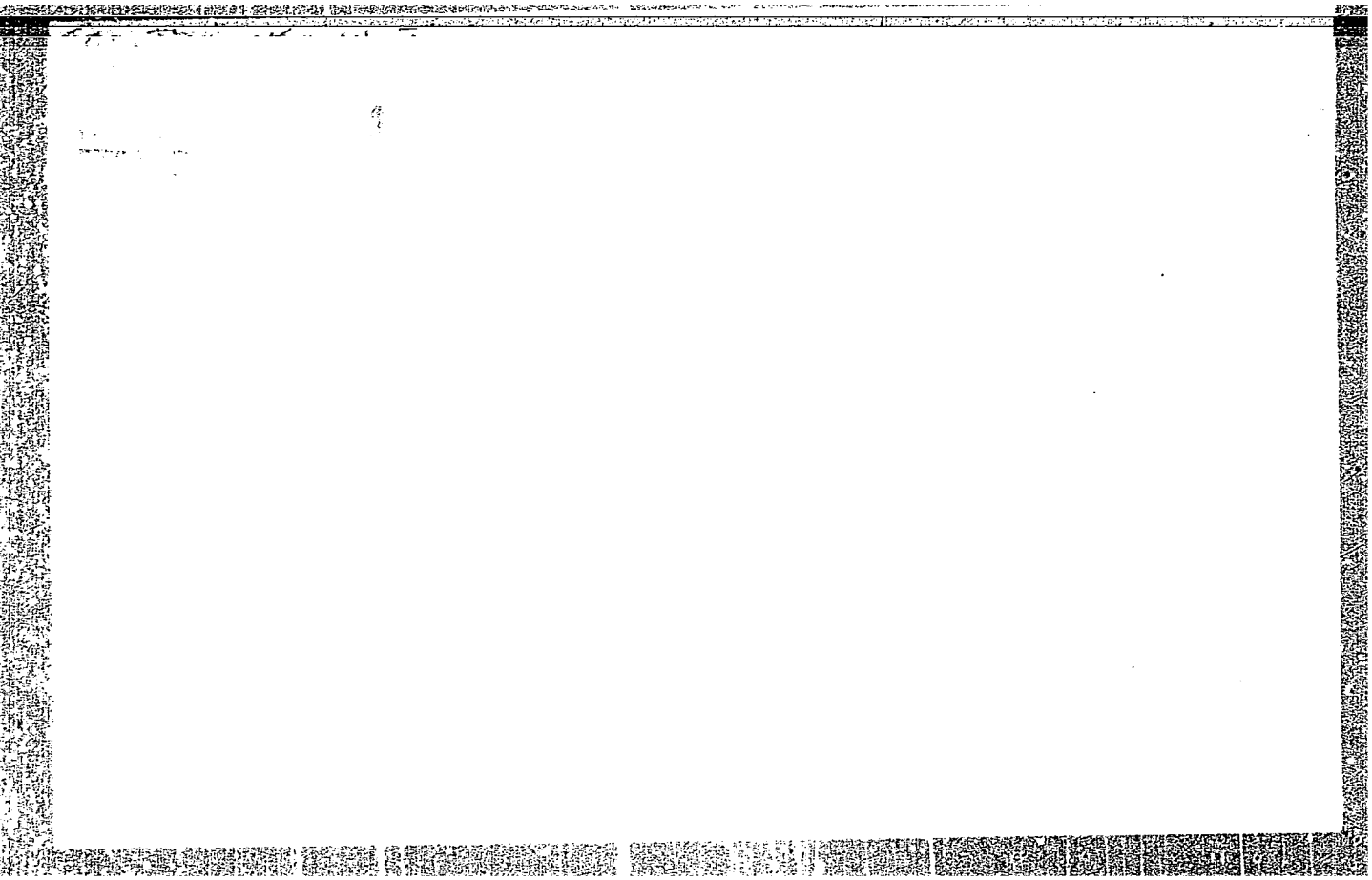
M. G. Moore

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION





APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001756620009-5"



TRKA, S.

ARIFOV, R. A., KOPILOVA, D. K. LYUBIMOV, V.B.[illegible]., NIKITIN, A. V., PODGORETSKIY, M.I., POMINOVA, S. I., REBANE, H., STRELTSOV, V. N., TRKA, S., and SHELOVSKAYA, A. I.
RISATEV G.

"Inelastic Interactions of π^- Mesons with Nucleons at 7 Gev"

report presented at the Intl. Conference on High Energy Physics, Geneva, 4-11 July 1962

Joint Institute for Nuclear Research, Laboratory of High Energy, Dubna, 1962

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001756620009-5"

LYUBIMOV, V.B.; NIKITIN, A.V.; TRKA, Z.; SARANTSEVA, V.R., tekhn. red.

[Properties of π^0-mesons generated in inelastic collisions of 7 Bev π^--mesons with nucleons] Svoistva π^0-mezonov, obrazuiushchikhsia v neuprugikh stolknoveniiakh π^0-mezonov s nuklonami pri energii 7 BEV. Dubna, Ob"edinennyi in-t iadernykh issl., 1962. 7 p. (MIRA 15:6)

(Mesons) (Collisions (Nuclear physics))

BIRGER, N.G.; VAN GAN-CHAN [Wang Kang-ch'ang]; VAN TSU-TSZEN [Wang TS'u-tsêng]; DIN DA-TSAO [Ting Ta-ts'ao]; KATYSHEV, Yu.V.; KLADNITSKAYA, Ye.N.; KOPYLOVA, D.K.; LYUBIMOV, V.B.; NGUYEN DIN TY; NIKITIN, A.V.; PODGORETSKIY, M.I.; SMORODIN, Yu.A.; SOLOV'YEV, M.I.; TRKA, Z.

Inelastic interactions of 6.8 Bev./c π^--mesons with nucleons. Zhur. eksp. i teor. fiz. 41 no.5:1461-1474 N '61. (MIRA 14:12)

1. Ob"yedinennyy institut yadernykh issledovaniy.
(Collisions (Nuclear physics))
(Mesons) (Nucleons)

LYUBIMOV, V.B.; MU TSZUN-[Mu TSun]; PODGORETSKIY, M.I.;
PORTNOVA, S.I.; STREL'TSOV, V.N.; TRKA, Z.

Production of γ-quanta in the interaction between 7 Bev. π^--mesons and nucleons. Zhur. eksp. i teor. fiz. 44 no.2: 760-763 F '63. (MIRA 16:7)

1. Ob"yedinennyy institut yadernykh issledovaniy.

S/056/63/044/002/057/065
B163/B186

AUTHORS: Lyubimov, V. B., Mu Tsun, Podgoretskiy, M. I., Portnova, S. I., Strel'tsov, V. N., Trka, Z.

TITLE: Production of γ quanta in the interaction of 7 Bev π^--mesons with nucleons

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 44, no. 2, 1963, 760-763

TEXT: 395 inelastic π^--nucleon interactions, observed in a 24 liter propane bubble chamber, involving 454 electron-positron pairs were analyzed. The energy distribution of the γ quanta in the laboratory system has, apart from the maximum corresponding to the decay $\pi^0 \to 2\gamma$, a second maximum in the energy range $E_\gamma = 250 \div 300$ Mev, while in the energy range $E_\gamma = 500 \div 800$ Mev there seems to be another anomaly. The most probable explanation of the comparatively narrow second maximum at $250 \div 300$ Mev is a decay of a η-meson according to $\eta \to 2\gamma$ (273 Mev) or $\eta \to \pi^0 + \gamma$ (258 Mev). The decay $\eta \to 2\gamma$ is in accordance with the assumption that the η-meson has the quantum numbers 0^{-+} while there are strong

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objections against a $\eta \rightarrow \pi^0 + \gamma$ decay. In order to find other possible sources of γ quanta, resonance states decaying according to $x \rightarrow \pi^+ + \pi^- + \gamma$ were considered. For this purpose the effective masses $M_{\pi\pi\gamma}$ of such systems were calculated. The resulting distribution showed no distinct maxima. When, however, the same distribution of $M_{\pi\pi\gamma}$ was plotted for the cases with E_γ between 500 and 800 Mev, a distinct peak was found at $M_{\pi\pi\gamma} = 750 \div 850$ Mev/c^2, but the number of events is not sufficient to evaluate this problem in greater detail. There are 3 figures.

ASSOCIATION: Ob"yedinennyy institut yadernykh issledovaniy (Joint Institute of Nuclear Research)

SUBMITTED: November 20, 1962

KOPYLOVA, D.K.; LYUBIMOV, V.B.; PODGORETSKIY, M.I.; RIZAYEV, Kh.; TRKA, Z.

Inelastic π^-p-interactions at an energy of 7 Bev. Zhur.eksp.i teor.fiz. 44 no.5:1481-1486 My '63. (MIRA 16:6)

1. Ob"yedinennyy institut yadernykh issledovaniy.
(Bubble chamber) (Mesons)

TRKAL, R.

Automatic control of dimensions in polishing. p. 82. TECHNICKA PRACA. (Statne nakladatelstvo technickej literatury) . . . . eb. 1954.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

BLABLA, Jan, Inz. CSc.; [illegible], Viktor, dr. CSc.

Postgraduate course of quantum electronics. Slaboproudy obzor 25 no.12: 742-743 D '64.

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001756620009-5"

BLABLA, Jan; TRKAL, Viktor

Postgraduate course of quantum electronics Cs cas fys 19 no.2:176-178 '65.

TRKALA, R. SKORPIK, E.

Automatization of the sorting of rollers for roller bearings. p. 237.

(Vrc/Nb). Machines for earch ramming. p. 240.

(Technicka Praca. Vol. 9, no. 4, Apr. 1957. Bratislava, Czechoslovakia)

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

TRKALA, Rudolf

JVH unit heads with the gear for face machining. Stroj vyr 11 no. 12: 624-625, '63.

1. Povazske strojarne, n.p., Povazska Bystrica.

TRKALA, R.

Increasing productivity of control operations.

Vol. 8, no. 1, Jan. 1956
TECHNICKA PRACA
Bratislava, Czechoslovakia

Source: East European Accession List. Library of Congress
Vol. 5, No. 8, August 1956

TRKALA, Rudolf

Pipe joints. Stroj vyr 11 no.8:410 Ag '63.

TRKAN, M. DOLEZALOVA, A.

Determining the odor of malt by an objective method. p. 98.

(Kvasny Prumysl. Vol. 3, no. 5, May 1957. Praha, Czechoslovakia)

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

TRKAN, M.

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and Their Application. Fermentation Industry. I-12

Abs Jour : Ref Zhur - Khimiya, No 1, 1958, 2824

Author : Trkan, M.
Inst :
Title : Selection of Suitable Varieties of Brewing Barley.

Orig Pub : Kvasny prumysl, 1955, 1, No 11, 247-250

Abstract : A discussion of the results of the work conducted by various research establishments in Czechoslovakia on testing different varieties of brewing barley.
The recommended varieties are listed.

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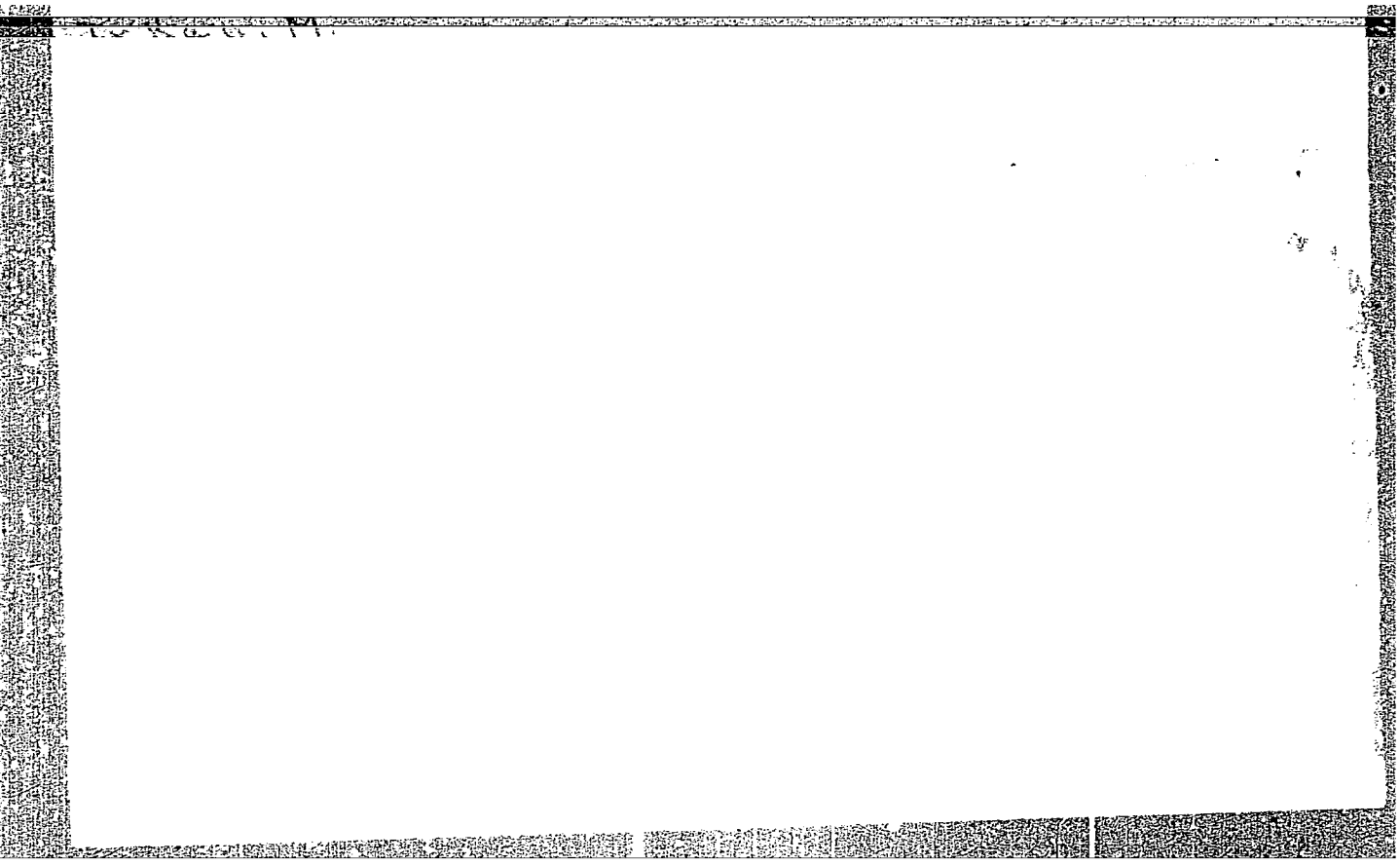

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BILEK, Vatslav, inzhener; BLATTNYY, TStibor, inzhener, doktor; BROZHEK, Karl, inzhener; DOGNAL, Lyudvig; GLAVACHEK, Frantishek; LGOTSKIY, Alois, inzhener, doktor; MAKHAT, Frantishek; NAZAL, Yaroslav; OSVAL'D, Vladimir, inzhener; MUZHICHKA, Moymir, inzhner; SALACH, Vatslav, inzhener, doktor; TRKAN, Miroslav, inzhener; ZHILA, Vladimir; SHKOP, Ya., inzhener [translator]; MEDINTSEV, M., inzhener, [translator]; MASLOVA, Ye.F., redaktor; GOTLIB, E.M., tekhnicheskiy redaktor.

[Techology of malt and beer] Tekhologiia soloda i piva. Avtorskii kollektiv Vatslav Bilek i dr. Avtoriz. perevod s cheshskogo IA. Shkopa i M. Medintseva, Moskva, Pishchepromizdat. Vol. 1. [Malt production] Proizvodstvo soloda. Translated from the Czech. 1957. 285 p. (MLRA 10:6)

(Malt)