

NAGY, Ferenc, dr. (Budapest, II., Pusztaszeri ut 57/69); TELCS, Ivan, dr.
(Budapest, II., Pusztaszeri ut 57/69); HORANYI, Gyorgy, dr.
(Budapest, II., Pusztaszeri ut 57/69)

Kinetic investigation of catalytic hydrogenation in liquid phase.
Pt. 4. Acta chimica Hung 37 no.3:295-311 '63.

1. Zentralforschungsinstitut für Chemie der Ungarischen
Akademia der Wissenschaften, Budapest.

MAGY, Ferenc, dr. (Budapest, II., Pusztaszeri ut 57/69); SIMANDI, Laszlo
(Budapest, II., Pusztaszeri ut 57-69)

Homogeneous liquid phase activators of the H₂ molecule.
Pt.2. Acta chimica Hung 38 no.4:373-383 '63.

1. Central Research Institute for Chemistry of the Hungarian
Academy of Sciences, Budapest.

NAGY, Ferenc; SIMANDI, Laszlo

Factors determining the velocity of the reduction of Ag(I)-diamine-complexes formed with aliphatic monoamines occurring in the liquid phase of gas-shaped hydrogen. Magyar kem folyoir 69 no.10:433-437 '63.

1. Magyar Tudomanyos Akademia Kozponti Kemiai Kutato Intezete, Budapest.

HORANYI, Gyorgy; NAGY, Ferenc

Stability of nickel catalysts observed in aqueous media.
Magy kem folyoir 70 no.11:475-478 N '64.

Significance of electrode potential in the liquid phase
contact catalytic hydrogenation and dehydrogenation.
Ibid.:486-492 N '64.

2. Central Research Institute of Chemistry, Hungarian
Academy of Sciences, Budapest.

L 07016-67 EWP(j) RM
ACC NR: AT7001011

SOURCE CODE: HU:2502/65/046/002/0101/0114

AUTHOR: Shimandi, L. (Dr.); and Nagy, Ferenc--Nad', F. (Dr.)

22
B-1

ORG: Central Research Institute for Chemistry at the Hungarian Academy of Sciences (Original-language version not given) in Budapest

"Homogeneous Catalytic Activators of the H₂ Molecule. Part 3: Kinetic and Polarographic Studies on the Reaction of the Pentacyanocobaltate(II) Ion with Molecular Hydrogen"

Budapest, Acta Chimica Academiae Scientiarum Hungaricae, Vol 46, No 2, 5 Dec 1965, pp 101-114.

Abstract: [English article; Part 2 of the series was published Ibid., Vol 38, 1963, p 373] The reaction of pentacyanocobaltates(II) with molecular hydrogen did not change the state of oxidation of the central ion. It led, instead, to the formation of a stabilized hydrogen atom. The apparent rate constants of the hydrogen-uptake reaction were calculated and a reaction mechanism was proposed on the basis of the kinetic and polarographic data presented.

Orig. art. has: 6 figures, 36 formulas and 27 tables. [JPRS: 33,906]

TOPIC TAGS: polarographic analysis, chemical kinetics, organocobalt compound

SUB CODE: 07 / SUBM DATE: 16Mar65 / ORIG REF: 001 / OTH REF: 013

L 07015-67 EWP(j) RM

ACC NR: AT7001012

SOURCE CODE: HU/2502/65/046/002/0137/0149

AUTHOR: Shimandi, L. (Dr.), and Nagy, Ferenc--Nad', F. (Dr.)

28
E+1

ORG: Central Research Institute for Chemistry at the Hungarian Academy of Sciences
(Original-language version not given) in Budapest

"Homogeneous Catalytic Activators of the H₂ Molecule. Part 4: Kinetics and Mechanism of the Homogeneous Hydrogenation of Cinnamic Acid Catalyzed by Pentacyanocobaltate(II)"

Budapest, Acta Chimica Academiae Scientiarum Hungaricae, Vol 46, No 2,
5 Dec 1965, pp 137-149.

Abstract: [English article; authors' English summary, modified] According to the mechanism proposed for the reaction of homogeneous hydrogenation of cinnamic acid catalyzed by pentacyanocobaltate(II), hydrogenation takes place via two-step hydrogen atom transfer with the intermediate formation of free radicals. The reaction sequence resembles the Rideal mechanism known from heterogeneous catalysis. Orig. art. has: 5 figures, 33 formulas and 4 tables. [JPRS: 33,906]

TOPIC TAGS: hydrogenation, chemical kinetics, free radical, organocobalt compound

SUB CODE: 07 / SUBM DATE: 20Mar65 / ORIG REF: 002 / OTH REF: 008

Card 1/1 vmb

0924 0010

SIMANDI, Laszlo; NAGY, Ferenc

Kinetic examination of homogeneous catalytic hydrogenation of cinnamic acid in aqueous solution in presence of pentacyanocobaltate (II) ion. *Magy kem folyoir* 71 no.1:6-11 Ja '65.

1. Central Research Institute of Chemistry of the Hungarian Academy of Sciences, Budapest.

L 33616-66 EWP(j)/T WE/RM

ACC NR: AP6025011

SOURCE CODE: HU/0005/65/071/011/0468/0471

AUTHOR: Telcs, Ivan; Szabo, Sandor; Nagy, Ferenc

30
B

ORG: Central Chemical Research Institute, Hungarian Academy of Sciences (Magyar Tudomanyos Akademia Kozponti Kemiai Kutato Intezete)

TITLE: Mechanism of heterogeneous catalytic hydrogenation in aqueous solutions

SOURCE: Magyar kemiai folyoirat, v. 71, no. 11, 1965, 468-471

TOPIC TAGS: hydrogenation, oxidation kinetics, palladium

ABSTRACT: Hydrogen can be removed from palladium by a reducible substrate in aqueous solution. The oxidation potential set up during the process indicates whether the reduction of the substrate involves ionic steps. Orig. art. has: 6 figures. [Based on authors' Eng. abst.] [JPRS: 33,906]

SUB CODE: 07 / SUBM DATE: 24Feb65 / ORIG REF: 001 / OTH REF: 001

LS

Card 1/1

0976 0116

L 16860-66 ENP(j)/T WE/RM
 ACC NR: AP6034700

SOURCE CODE: HU/0025/66/025/004/0321/0333

AUTHOR: Nagy, Ferenc (Corresponding member MTA)

36
 B

ORG: Central Chemical Research Institute, Hungarian Academy of Sciences, Budapest
 (Kozponti Kemiai Kutato Intezet, Magyar Tudomanyos Akademia)

TITLE: Mechanism of hydrogenation in the aqueous phase on metal catalysts

SOURCE: MTA. Kemiai tudomanyok osztalyanak kozlemenyei, v. 25, no. 4, 1966, 321-333

TOPIC TAGS: hydrogenation, organic nitro compound

ABSTRACT: Author's results relating to the mechanism of hydrogenation carried out in the aqueous phase on Pt, Pd and Ni catalysts are discussed. The experiments proved that in aqueous solution hydrogenation on Pt, Pd and Ni catalysts takes place according to two different mechanisms, the atomic and the ionic mechanism. Compounds containing C≡C and C=C bonds are hydrogenated according to the atomic mechanism, whereas aromatic nitro compounds are hydrogenated according to the ionic mechanism. The author thanks Scientific Coworkers: Doctor Ivan Telcs, Doctor Gyorgy Horanyi, Sandor Szabo and Doctor Gyorgy Vertes for taking part in the research. He also thanks those who helped to advance his career; Academician, Aspirant (1951-1954), Tibor Erdey-Gruz, and Academician Geza Schay (over 10 years director of the institute) who was the opponent of his dissertation, for help with advice and criticism. Further thanks is given to MTA for financial help with the research. Orig. art. has: 10 figures and 1 table. JPRS: 36,862/
 SUB CODE: -07 / SUBM DATE: 24Jan66 / ORIGREF: 015 / SOV REF: 001 / OTH REF: 001
 Card 1/1

042-1 1329

NAGY, F.

NAGY, F.

Experimental treatment of ocular trauma caused by chemical agents
with Prisco. Szemész. No. 2, 1950. p. 136-9

1. Second Eye Clinic (Director--Dr. Tibor Nony), Budapest
University.

GLML 19, 5, Nov., 1950

NAGY, Ferenc; IMRE, Gyorgy

Etiology and therapy of corneal ulcers caused by Pseudomonas pyocyanea. Szemeszet 93 no.1:13-18 March 56.

1. A budapesti Orvostudományi Egyetem II. sz. Szemklinikájának közl. (Igazgató: Honay Tibor egyetemi tanár, as orvostudományok kandidátusa)

(CORNEA, ulcers

Pseudomonas pyocyanea infect., etiol. & antibiotic ther. (Hun))

(PSEUDOMONAS INFECTION

pyocyanea, corneal ulcer, etiol. & antibiotic ther. (Hun))

(ULCER

cornea, Pseudomonas pyocyanea infect., etiol. antibiotic ther. (Hun))

(ANTIBIOTICS, ther. use

corneal ulcer, Pseudomonas pyocyanea infect. (Hun))

NAGY, Ferenc; BREINER, Sandor; CSAPODY, Istvan

Control of tonometers. Szemeszet 93 no.3:112-119 Sept 56.

1. A Budapesti Orvostudományi Egyetem II. sz. Szemklinikájának
(Igaz: Nonay, Tibor, dr. egyet. tanár, az orvostud. kandidátusa)
kcs1.

(OPHTHALMOLOGY, appar. & instruments
tonometers, control & correction methods (Hun))

NAGY, Ferenc; FARKAS, Istvan; STEFANICS, Janos; ERDELYI, Mihaly

Torus supraorbitalis. Szemeszet 98 no.1:29-31 Mr '61.

1. A Bp. Orvostudományi Egyetem II sz. Szemeszeti Klinikájának (Igazgató: Nonay Tibor egyetemi tanár, az orvostudományok kandidátusa) és a II sz. Sebészeti Klinikájának (Megbízott vezető: Stefanics Janos egyetemi docens) közleménye.

(FRONTAL BONE abnorm)

JUHASZ, Jenó; NAGY, Ferenc; SELYMES, Zoltán

A case of non-chromaffin paraganglioma of the orbit. Szemeszet 98
no.4:237-242 D '61.

1. A Budapesti Orvostudományi Egyetem I Korbonctani és Kísérleti
Rákkutató Intézetének (Igazgató: Baló József egyetemi tanár), II
Szemeszeti Klinikájának (Igazgató: Nonay Tibor egyetemi tanár) és II
Sebészeti Klinikájának (Mégb. vezető: Stefanics János egyet. docens)
közleménye.

(ORBIT neopl) (PARAGANGLIOMA case reports)

BALAZS, Erzsebet; NAGY, Ferenc; VARY, Istvan

Congenital inversion of the upper eyelid. Szemeszet. 99 no.3:157-159
S '62.

1. A Budapesti Orvostudományi Egyetem II. sz. Szemklinikájának közleménye
(Igazgató: Nonay Tibor dr. egyet. tanár).
(EYELIDS abnorm)

NAGY, F.; IMRE, Gy.

On the results of stellate ganglion blockade in blood circulation disorders of the retina and optic nerve. Acta chir. acad. sci. hung. 4 no.1:31-38 '63.

1. II. Augenklinik (Direktor: Prof. Dr. T. Nonay) der Medizinischen Universität, Budapest.

(STELLATE GANGLION) (RETINAL VESSELS) (OPTIC NERVE)
(OPTIC NEURITIS) (OPTIC ATROPHY) (VASCULAR DISEASES)
(AUTONOMIC NERVE BLOCK)

NAGY, F.

"Examination and Evaluation of Hungarian Soup Extracts and Flavorings." p. 327
(Élemezési Ipar. Vol. 5, no. 11. Nov. 1951. Budapest.)

SO: Monthly List of East European Accessions. /Library of Congress, June 1954, Uncl.
Vol. 3. No. 6

NAGY, F.

TECHNOLOGY

Periodical: NEVESZÉS Budapest 1956/17 (published 1951)

NAGY, F. Some problems about food hygiene in meat and poultry industry. p. 12.

Monthly List of East European Accessions (OWRI), 19, Vol. 6, No. 5,
May 1959, Unclas.

NAGY, F.; OSABA, K.

The resistance of food-packaging materials to storehouse parasites. p. 34.

Budapest, Hungary. Elelmezesrudimanyi Intezes. YEARBOOK. Budapest, 1959.

Monthly list of East European Accession (MEA I) LC, Vol ~~XXXXXXXXXXXXXXXXXXXX~~
9, no. 2, Feb. 1960

Encl.

NAGY, F.

Studies on the hygienic problems of food packing in connection with
Hungarian foodstuffs. p. 69

Budapest, Hungary. Elmezesrudimanyi Intezet. YEARBOOK. Budapest, 1959.

Monthly list of East European accession (EEA I) 10, Vol ~~XXXXXXXXXXXX~~
9, no. 2, Feb. 1960

Uncl.

NAGY, Ferenc

Hygienic considerations and conditions of modern food packaging. Elelm ipar 13 no.5:156-162 My '59.

1. Orszagos Elelmezes- es Taplalkozastudomanyi Intezet.

NAGY, G.

Ozone therapy in otorhinolaryngology and the treatment of young bacterial carriers. Orv. hetil. 94 no.26:720-722 28 June 1953. (GIML 25:1)

1. Doctor. 2. Ear and Throat Dispensary (Head Physician -- Dr. Gyorgy Nagy), Peterfy Sandor-utcai Hospital Polyclinic.

NAGY, G.; MATISCSAK, S.

Influence of the correct working of spark plugs on the reduction of gasoline consumption. P 235.

REVISTA TRANSPORTURILOR. (Asociatia Stinitifica a Inginerilor si Technicienilor din Rominia si Ministerul Transporturilor Rutiere, Navale si Aeriene) Bucuresti, Romania. Vol. 6, no. 6, June 1959.

Monthly List of East European Accessions (NEAI) LC. Vol. 3, no.9, Sept. 1959.

Uncl.

NAGY, G. Agnes; BEREI, Klara

18

A new method for producing carrier-free F isotopes. Koz fiz
kozl MTA 12 no.1:95-100 '64.

NAGY, Gabor, muszaki dolgozo

Work of a Miskolc ironworks in the past 100 years. Borsod szemle
6 no.2:70-75 '62.

1. Diosgyori Vas-, Acél- es Gepgyar.

GRABER, Hedvig, dr.,; NAGY, Gabor, dr.

Bromine test in diagnosis of hyperthyroidism. Orv. hetil. 97
no.4:97-99 22 Jan 56.

1. A Peterfy Sandor utcai Korhaz-rendelo (igazgato: Lendvai
Jozsef dr.) A Belosztalyanak (foorvos: Biro Laszlo dr.)
kozlemenye.

(HYPERTHYROIDISM, diag.

bromine uptake & blood serum level, testing method
(Hun))

(BROMINE, metab.

thyroid, in hyperthyroidism, diag. value (Hun))

SZEMEREDI, Gyula, dr.; NAGY, Gabor, dr.

Active immunization experiments against sheep listeriosis. Magyar Allatorv lap 17:43-45 S '62.

1. Orszagos Allategeszsegugyi Intezet, Budapest (for Szemeredi).
2. Phylaxia Allami Oltoanyagtermelo Intezet, Budapest (for Nagy).

NAVY, Gator

The H 8 'Calypso' megaphone. Radioelektronika 2: no. 1912-125
Ap. 1961.

NAGY, GABOR

SZANTO, Sandor, Dr.; HANKOVSKY, Maria, Dr.; NAGY, Gabor, Dr.

Early and late results in the active therapy of pulmonary tuberculosis.
Tuberkulozis 10 no.10-12:271-276 Oct-Dec 57.

I. A Fovarosi Utsoki-utcai korhaz (igazgato-foorvos: Szanto Sandor dr.)
Tudoosztalyanak kozlemenye.

(TUBERCULOSIS, PULMONARY, surg.

early & late results, statist. (Hun))

SZANTO, Sandor, dr.; NAGY Gabor, dr.

The problem of collapse therapy in fresh excavated infiltrations.
Tuberculosis 13 no.8:233-235 Ag '60.

1. A fovarosi Uzsoki utcai Korhaz (igazgato foorvos: Szanto Sandor dr.) Tudosztalyanak kozlemenye
(COLLAPSE THERAPY)

KOROSI, A.; NAGY, G.; KOMAROMY, Jolan

On experimental covering of the lung surface with colloid membrane following lung resection. Acta chir. acad. sci. Hung. 4 no.2:137-142 '63.

1. Szamuely-Heilanstalt fur Tuberkulose (Direktor: Dr. A. Korosi) Budapest.

(PNEUMONECTOMY) (COLLAGEN) (LUNG)
(PERMEABILITY) (PNEUMOTHORAX)

KOROSI, Andor, dr.; NAGY, Gabor, dr.; HALASZ, Gyorgy, dr.

Data on the problem of hemoptysis. Tuberkulozis 16 no.2:49-52 P '63.

1. EM Szamuely Tibor Tbc Gyogyintezet (igazgato: Korosi Andor dr.
az orvostudományok kandidátusa) közleménye.

(HEMOPTYSIS) (TUBERCULOSIS, PULMONARY) (LUNG NEOPLASMS)
(BRONCHITIS) (VASCULAR DISEASES) (PNEUMONIA)
(LUNG DISEASES) (DIAGNOSIS, DIFFERENTIAL)

KOROSI, Andor, dr.; NAGY, Gabor, dr.; KOMAROMY, Istvanne, dr.

Experimental covering of pulmonary surface by collagenous membranes
in pneumonectomy. Tuberkulózis 16 no.3:90-93 Mr '63.

1. Szamuely Tibor TBC Gyogyintezet (igazgato: Korosi Andor dr.,
az orvostudományok kandidátusa) közleménye.
(PNEUMONECTOMY) (COLLAGEN)

ZADOR, Andras, dr.; NAGY, Gabor, dr.; GEVICSER, Pal, dr.; KLIMENKO,
Olga, dr.

On hepatitis in pulmonary tuberculosis patients. Tuberkulozis
16 no.4/5:147-149 Ap-May '63.

1. A Szamuely Tibor Tbc Gyogyintezet (igazgato: Korosi Andor dr.,
az orvostudományok kandidátusa) közleménye.

(TUBERCULOSIS, PULMONARY) (HEPATITIS)
(ANTITUBERCULAR AGENTS) (STREPTOMYCIN)
(ISONIAZID)

NAGY, Gabor, dr.; ZADOR, Andras, dr.

Application of asaropect in bronchography. Tuberkulozis 16
no.11:343-345 N '63.

1. A Szamuey Tibor tbc-gondozo es gyogyintezet, Budapest,
kozlemenye.

(BRONCHOGRAPHY) (RESPIRATORY FUNCTION TESTS)
(SPIROMETRY) (BRONCHITIS) (CONTRAST MEDIA)

HUNGARY

NAGY, Gabor, Dr, ZALAY, Laszlo, Dr; Phylaxia State Institute of Vaccine Production (director: MOLNAR, Jozsef, Dr) (Phylaxia Allami Oltoanyagtermelo Intezet), and 'Human' Institute of Vaccine Production and Research (director: VERES, Gabor, Dr) (Human Oltoanyagtermelo es Kutato Intezet).

"The Sensitivity to Antibiotics and Biochemical Properties of Bact. Mallei Strains Used in the Production of Diagnostic Preparations."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 11, Nov 66, pages 500-501.

Abstract:[Authors' English summary modified] The sensitivity to antibiotics as well as the biological and biochemical properties of two Bact. mallei strains used for the production of diagnostic preparations were tested. Both strains were sensitive to streptomycin, Clindamycin, o-tetracycline, Neomycin, erythromycin, Tetracycline, Canamycin, Polymyxin-B and to sulfonamides. With the exception of fermentation of some carbohydrates, the biological and biochemical properties of the strains were identical with those described in the literature. 7 Eastern European, 7 Western references.

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1/1

SOMOS, E.; RACZ, I.; NAGY, G.

Effect of large doses of vitamins B₁ and N upon the excretion of penicillin. Orv.hetil. 91 no.35:1054-1057 27 Aug 50. (CLML 20:5)

1. Of the Skin and Venereal Diseases Clinic (Director--Professor Dr. Ferenc Foldvari), Budapest University.

NAGY, G.

Med
6209. Effect of vitamin C on the nucleoprotein content of granulation tissue. B. Rudas and G. Nagy *Acta physiol. Acad. Sci. Hung.*, 1955, 8, 253-258 (Nat. Inst. of Food and Nutr. Sci., Budapest, Hungary).—The RNA and DNA content of the granulation tissue of healing wounds is smaller in guinea pigs on a scorbutogenic diet than in those on a normal diet. In guinea pigs on a scorbutogenic diet supplemented with 10 mg. ascorbic acid or by as much kohlrabi as contained 10 mg. ascorbic acid the RNA and DNA contents of the granulation tissues was as high as in the controls. If from that time on 50 mg./day ascorbic acid was fed it did not prevent diminution of RNA and DNA. Local painting of ascorbic acid on the wound is only capable of inhibiting diminution in the RNA and DNA content if the animal is also fed a small amount of ascorbic acid. (Hungarian) A. B. L. BRZNAK

MESTER, Antal; K. NAGY, Gabor; BARTHA, Ferenc

The problem of nutrition of infants with severe atrophy.
Gyermekgyógyászat 11 no.11:344-349 H '60.

1. Jarasi Tanacs Korhaza, Berettyoujfalu. (Igazgato: Dr.Mako Istvan.
(INFANT NUTRITION DISORDERS ther)

1987, 1988, 1989.

1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000.

NAGY, Gabor, dr. (Budapest); ZADOR, Andras, dr. (Budapest)

Organ-substituting instruments. I. Term tud kozl 5 no.9:390-393
S '61.

1. Foarvos.

ZADOR, Andras, dr., foorvos (Budapest); NAGY, Gabor, dr., foorvos (Budapest)

Instruments for substituting human organs. II. Term tud kozl 6 no.1:
3-4 Ja '62.

(Heart)

NAGY, Gabor, dr., foovos (Budapest); ZADOR, ~~Andras~~, dr., foovos
(Budapest)

Instruments for substituting human organs. III. Ter tud kozl
6 no.9:413-415 S '62.

*

JAVOR, T.; GYORFFY, A.; MOZSIK, Gy.; DOBI, S.; NAGY, Gy.

Clinical pharmacology of some parasympatholytic drugs. Acta
med. acad. sci. Hung. 21 no.3:272-277 '65.

1. Second Department of Medicine (Director: Prof. Gy. Petranyi),
University Medical School, Debrecen. Submitted January 21, 1965.

L 17000-66 EPF(n)-2/EWP(j)/T/EWA(h)/EWA(1) WH/GG/

ACC NR: AP6008605

SOURCE CODE: HU/0005/00/01/001/017

AUTHOR: Hardy, Gyula; Varga, Jozsef; Nagy, Gabor

ORG: Department of Plastics and Rubber Industry, Technical University, Budapest
(Muszaki Egyetem Muanyag Gumiipari Tanszeke)

TITLE: Studies in the field of solid-state radiation polymerization. Part 5:
Solid-state copolymerization of N-vinylsuccinimide and N-vinylpyrrolidone
(copolymerization in solid and supercooled eutectics)

SOURCE: Magyar kemiai folyoirat, v. 71, no. 4, 1965, 171-175

TOPIC TAGS: copolymerization, solid state, radiation polymerization, supercooling,
heterocyclic base compound

ABSTRACT: The eutectic mixture of the ingredients studied is 3.4 imide:
6.6 pyrrolidone. Copolymerization progressed at maximum rate with the
components in this ratio and at a higher rate in a supercooled eutectic
than in a solid eutectic. The theoretical and experimental aspects of
the polymerization, and the characteristics of the copolymers, were
described in detail. Orig. art. has: 10 figures. [JPRS]

SUB CODE: 07 / SUBM DATE: 24Jul64 / ORIG REF: 005 / OTH REF: 011

SOV REF: 001

Card 1/1

NAGY, GY.

"Automatic control of the electric heating of autoclaves through reaction heat." p. 90

ELELMEZESPI IPAR. (Mezőgazdasági és Élelmiszeripari Tudományos Egyesület)
Budapest, Hungary, Vol. 13, No. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959
Uncl.

NAGY, György, dr.; MISSURA, Tibor, dr.

Otological relations in cranial injuries. Orv. hetil. 95 no.32:
872-874 8 Aug. 54.

1. Mukakepességekentest Velemenyexo Orvosi Bizottsagok (vezeto:
Erdelyi Pal dr.) I. foku full-orr-gege bizottsaganak kozlemenye.

(CRANIUM, wds. & inj.

ear exam. after)

(EAR, in various dis.

cranial inj., exam.)

(WOUNDS AND INJURIES

cranium, ear exam. after)

NAGY, Gyorgy

Water system of the Koros Rivers and its regulation.
Foldr kozl 8 no.1:89-93 '60.

NAGY, Gyorgy, dr.

The situation of copper on the world market. Koh lap 93 no.8:355-356
Ag '60.

NAGY, Gyorgy, Dr.

The situation of nonferrous metals on the capitalist world market. Koh lap 95 no.5:237-238 My '62.

B. BÉDO, Magdolna; NAGY, György, technikai munkatárs.

The role of various fats in human metabolism. Kiserl. orvostud.
15 no. 3:250-254 Je '63.

1. Országos Elelmezes- és Taplalkozástudományi Intézet.
(BUTTER) (OILS) (MARGARINE) (FATS) (PROTEIN METABOLISM)
(NITROGEN) (LIVER GLYCOGEN)

NAGY, Gyorgy

Automatic control of electric heating of autoclaves through
reaction heat. Elelm ipar 13 no.3:90-93 Mr '59.

1. Elelmezesipari Tervezo Intezet.

MAGY, Gyorgy, dr.

Technical and economic news. Ksh lap 96 no.5:237-240 My '63.

NAGY, Gyorgy

Some problems of improving vitamin supplies in the five-year plan. Elelm ipar 14 no.3:79-84 Mr '60.

1. Belkereskedelmi Miniszterium.

NAGY, Gyorgy, mezogazdasagi mernok

Liquid fruits. Elet tud 15 no.52:1656-1658 25 D '60.

1. Belkereskedelmi Miniszterium osztalyvezetoje.

NAGY, Gyorgy, mezogazdasagi mernok

Role of natural fruit juices in popular nutrition. ~~Kepegeszség~~
42 no.1:22-25 Ja '61.

(FRUIT)

NAGY, Gyorgy

Let us consume more canned food! Let us make the second shift
easier. Elet tud 17 no.26:Suppl.:Tarkatudomány 3 no.13:
102 1 J1 '62.

NAGY, Gyorgy

Possibilities for increasing the consumption of canned products.
Elselm ipar 16 no.8:244-249 Ag '62.

1. Belkereskedelmi Miniszterium.

BAKOS, Jozsef; FAZEKAS, Endre; NAGY, Gyorgy; SZIGETI, Janos

Preparing many-layered dielectric mirrors and interference filters by the vacuum evaporation method. Koz fiz kozl MTA 12 no.4:317-327 '64.

1. Central Research Institute of Physics, Hungarian Academy of Sciences, Budapest.

NAGY, Gyorgy, dr.; HOLLÓSI, Katalin, dr.

Clinico-pathologic and pathophysiologic aspects of intrathoracic paragangliomas. *Orv. hetil.* 105 no.37:1749-1753 1964.

1. Gyongyosi Burgat Pál Kórház és Fehérvári István Kórház, Koroneta-
ni Osztály.

B.BEDO MAGDOLNA, Dr., Technikai munkatars; HAGY GYORGY

Effects of various carbohydrates on the nitrogen retention of the organism. Gyermekgyogyszat 9 no.8-9:277-280 Aug-Sept 58.

1. Orszagos Elelmezes- es Taplalkozastudomanyi Intezet (Igazgato: Dr. Tarjan Robert) kozlemenye.

(CARBOHYDRATES, eff.

on nitrogen turnover in body proteins in rats (Hun))

(PROTEINS, metab.

eff. of carbohydrates on nitrogen turnover in body proteins in rats (Hun))

NAGY, Gyorgy

Ectopic pregnancy and atypical portio epithelium. Magy. noorv. lap.
21 no.4:243-247 Aug 58.

1. A Fovarosí Istvan Korház (Igazgató: Katona Istvan dr.) Korbonctani
osztályának (Főorvos: Radnai Bela dr.) közleménye.

(CERVIX, UTERINE, pathol.

preblastomatous cond. of portio epithelium in ectopic
pregn., histopathol. (Hun))

(PREGNANCY, ECTOPIC, pathol.

preblastomatous cond. of epithelium of portio cervicis,
histopathol. (Hun))

BARTA, Lajos, Dr.; BEDO, Magdalna, B., Dr. Technikai munkatars; MAGY, Gyorgy:
MAGY, Janos

Effects of the temperature of liquids getting into the stomach on the blood sugar level. Orv. hetil. 99 no.34:1164-1165 24 Aug 58.

1. A Budapesti Orvostudományi Egyetem I. sz. Gyermekklinikajának (igazgató: Gegesi Kiss Pál dr. akadémikus, egyet. tanár) és az Országos Elelmezés- és Táplakazastudományi Intézet (igazgató: Tarján Robert dr. az orvostudományok kandidátusa) közleménye.

(FLUIDS

eff. of temperature of dietary fluids on blood sugar in exper. animals (Hun))

(BLOOD SUGAR

eff. of temperature of dietary fluids in exper. animals (Hun))

BARTA, Lajos, az orvostudományok kandidátusa; B.BEJO, Magdolna; Technikai munkatársak: NAGY, György; NAGY, János; PALOS, István

Investigating the effect of dibenamine in a hypoglycemic syndrome provoked by insuline. Biol orv kozl MTA 11 no.1:103-110 '60.
(EEAI 10:1)

1. A Budapesti Orvostudományi Egyetem I. sz. Gyermaklinikája és az Országos Elelmezés- és Táplálkozástudományi Intézet.

(SUGAR)	(BLOOD)	(CHLOROETHYLDIBNEZYLAMINE)
(HYPOGLYCEMIA)	(INSULIN)	

NAGY, Gyorgy, dr.; GAL, Gyula, dr.

Pathological data on essential pulmonary hypertension. Magy.
belorv. arch 13 no. 5: 142-147 0 '60.

1. A Fovarosi Istvan Korhaz (Igazgato: Katona Istvan dr.) Korbonctani
Osztalyanak (Foorvos: Radnai Bela dr.) kozlemenye.
(HYPERTENSION pathol)
(PULMONARY ARTERY pathol)

SZARVASY, Gyorgy; NAGY, Gyorgy

On the ophthalmological manifestations of the Pelger-Huet anomaly of the leukocytes. Szemeszet 100 no.3:170-177 S '63.

1. A gyongyosi Bugat Pal Korház (igazgato: Fejes Istvan) szemészeti es korbonctani osztalya.

(PELGER-HUET ANOMALY) (EYE MANIFESTATIONS)
(GENETICS, HUMAN)

HOŠOSI, Katalin, dr.; NAGY, Gyorgy, dr.

On the eosinophil infiltrates and granulomata of the gastrointestinal tract. Orv. hetil. 104 no.11:496-500 17 Mr '63.

1. Fovarosi Istvan Korhaz, Korbonctani Oszrally es a gyongyosi Bugat
Pal Korhaz, Korbonctani Osztaly.
(EOSINOPHILIC GRANULOMA) (COLLAGEN DISEASES)
(GASTROENTEROLOGY) (ALLERGY) (LYMPHADENITIS)

HUNGARY

NYIREDY, Istvan, Dr, TAKACS, Janos, Dr, NAGY, Gyorgyi, B. (Mrs).: National Animal Health Institute (director: KADAR, Tibor, Dr, cand. of vet. sci.), Department of Hygiene (chief: NYIREDY, Istvan, Dr, doctor of vet. sci.) (Orszagos Allategeszsegugyi Intezet, Higieniai Osztaly), and Central Veterinary Control Service of the Meat Industry (director: MEHES, Gyorgy, Dr), Central Laboratory (chief: TAKACS, Janos, Dr, cand. of vet. sci.) (Kozponti Husipari Allatorvosi Ellenorzo Szolgalat, Kozponti Laboratorium).

"Data on the Salmonella Contamination of Domestically Produced and Imported Fodder Materials of Animal Origin."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 11, Nov 66, pages 483-485.

Abstract: [Authors' English summary modified] It was established by the authors that 17 and 5.1 per cent of the imported meat and fish meals, respectively, were infected with various, rarely occurring Salmonella species. In 2 imported fish meals, *S. tennessee* was demonstrated, isolated for the first time in Hungary. Only 1.2 and 0.7 per cent of the domestically produced meat meals and so-called food brans, respectively, were found to be infected with *Salmonellae*. In order to meet the public and veterinary health requirements, the setting up of food sterilizing establishments is suggested as soon as possible, which would permit the sterilization of food stuffs infected not only with pathogenic but also with a large number of saprophytic microorganisms and arthropods. It is also proposed that the use of imported food stuffs be restricted to those which have passed a veterinary bacteriological

JAVOR, Tibor; KISS, Lajos; NAGY, Gyorgy

A surgical method for the production of internal biliary fistulae
in dogs. Kiserletes orvostud. 13 no.3:225-227 Je '61.

1. Debreceni Orvostudományi Egyetem II. Belgyógyászati Klinikája
és Igazságügyi Orvostani Intézete.

(BILIARY FISTULA exper)

FAZAKAS, Sandor, dr.; NAGY, Gyorgy, dr.

Meprobamate idiosyncrasy. Orv.hetil. 102 no.1:35 1 Ja '61.

1. Debreceni Orvostudományi Egyetem, II. Belsőklinika.
(MEPROBAMATE toxicol)

FAZAKAS, Sandor, dr.; NAGY, Gyorgy, dr.; PETRANYI, Gyula, dr.

Experience with radioactive phosphorus in the treatment of polycythemia
vera. Orv. hetil. 102 no.13:596-599 26 Mr '61.

1. Debreceni Orvostudományi Egyetem, II Belklinika.

(PHOSPHORUS radioactive) (POLYCYTHEMIA radiother)

LEOVEY, Andras, dr.; NAGY, Gyorgy, dr.; BOBORY, Julia, dr.

An unusual manifestation of disseminated lupus erythematosus (acute LED syndrome). *Orv. hetil.* 102 no.29:1373-1376 16 JI '61.

1. Debreceni Orvostudományi Egyetem, II Belklinika.

(LUPUS ERYTHEMATOSUS physiol)
(PURPURA THROMBOPENIC physiol)
(PNEUMONIA physiol)

JAVOR, Tibor; NAGY, Gyorgy; KAPUSZ, Nandor

Surgical procedure for the preparation in dogs, of an internal pancreatic fistula which can be cannulated. Kiserl. orvostud. 14 no.4:337-339 S '62.

1. Debreceni Orvostudományi Egyetem II. Belgyógyászati Klinikája és Igazságügyi Orvostani Intézete.
(PANCREATIC FISTULA)

NAGY, Gyorgy, dr.; SELMECZY, Pal, dr.

Primary systemic amyloidosis with diffuse osteomedullary plasmocytosis.
Orv. hetil. 103 no.32:1517-1519 12 Ag '62.

1. Debreceni Orvostudományi Egyetem, II. Belklinika és Szolnoki Megyei
Kórháza, II. Belosztály.
(AMYLOIDOSIS case reports) (BONE MARROW dis)

FAZAKAS, Sandor, dr.; NAGY, Gyorgy, dr.; PETRANYI, Gyula, dr.

Effects of radiophosphorus therapy in polycythemia vera. Orv. hetil.
104 no.5:214-216 3 F '63.

1. Debreceni Orvostudományi Egyetem, II. Belklinika.
(PHOSPHORUS ISOTOPES) (POLYCYTHEMIA VERA)
(RADIOTHERAPY)

NAGY, György, dr.; PETRANYI, Gyula, dr.

Treatment of lymphoid leukemia with radiophosphorus. Magy.
radiol. 16 no.2:101-105 Ap'64

1. A Debreceni Orvostudományi Egyetem II. sz. Belklinikája
(igazgató: Petranyi, Gyula, dr., egyetemi tanár) közleménye.

*

B.BEDO, Magdolna; BALINT, Istvan; T.ZSINKA, Agnes; Technikai munkatars:
NAGY, Gyorgy

Blood sugar load tests in chronic alcoholism. Orv.hetil. 105
no.1:13-16 5J '64.

1. Orszagos Elelmezes- es Taplalkozastudomanyi Intezet es Orszagos
Munkaegeszsegugyi Intezet.

NAGY, György, dr.; FÉJES, István, dr.

Postvaccinál myomatitia. Orv. hetil. 1966 no.3:127-129. In 1966.

1. Gyöngyösi Bugát Istvánhoz, Prefektúra (forvos: Nagy György dr.)
es Fertőző Csapat (forvos: Fajcs István dr.).

HUNGARY

NAGY, Gyorgy, Dr., and CSANADI, Laszlo, Dr., Department of Pathological Autopsy at Bugat Pal Hospital (Bugat Pal Korhaz, Korbonctani Osztaly)[location not given](Physician-in-Chief: NAGY, Gorgy).

"Data on the Causes of Non-Rheumatic Myocardites"

Budapest, Orvosi Hetilap, Vol 107, No 26, 26 Jun 1966, pp 1219-1221.

Abstract: Twelve cases of non-rheumatic myocarditis were described on the basis of autopsy findings. In five cases inflammation of the heart muscle caused by bacterial or virus diseases was evident; in one case the cause was likely vaccination by anti-pox virus; in four Fiedler type infant cases the suspicion of myocarditis epidemic was raised. The histological findings do not exclude the possibility of virus origin. 23 references, including 6 Hungarian, 5 German, 1 Israeli, and 11 Western.

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HUNGARY

JAVOR, Tibor, GYRORFFY, Arpad, MOZSIK, Gyula, DOBI, Sandor, NAGY, Gyorgy;
Medical University of Debrecen, II. Medical Clinic (Debreceni Orvostudo-
manyi Egyetem, II. Belklinika).

"The Clinical Pharmacology of Parasympatholytic Compounds"

Budapest, A Magyar Tudományos Akadémia V. Orvosi Tudományok Osztályának
Közleményei, Vol XVI, No 2-3, 1965, pages 219-226

Abstract: [Authors' Hungarian summary] Clinico-pharmacological studies were carried out on parasympatholytic compounds. The following methods were used: measurement of secretion in the isolated parotid; biological titration of the compound excreted in the urine, bile and saliva; biological titration of the serum activity; quantitative determination of gastric secretion; measurement of gastric evacuation; study of gastric and duodenal motion. The above methods led to the successful qualitative and quantitative analysis of the compounds, determination of the parasympatholytic effect in man, determination of the effective dose of the compound, the mode of administration, the oral and parenteral rates. Data were obtained concerning the gastrointestinal resorption, excretion, eventual enterohepatic recirculation of the drug. Compounds referred to as N 399, N 685, N 640 as well as Priamid and Atropin were used for the study. The method is considered to be suited for the comparative study of parasympatholytic compounds. 5 Hungarian, 5 Western references. [Manuscript received 22 Jan 65.]

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L1937

S/194/62/000/009/045/100
D256/D308

AUTHOR: Nagy, Gyula

TITLE: A device for distributing the induction of the focusing magnetic field along traveling-wave tube (Patent)

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 9, 1962 26, abstract 9-3-51 n (Hung. pat., cl. 21 g, 1-10 no. 148180, May 15, 1961)

TEXT: It is proposed to insert between the focusing solenoid with uniform winding and the body of the traveling-wave tube a tubular element whose permeability varies along its axis, in order to produce a given distribution of the induction of the focusing magnetic field along the tube, e.g. uniform, 1- and 2-node. [Abstracter's note: Complete translation.]

Card 1/1

HUNGARY

NAGY, Gyula, Dr, veterinary medical specialist; National Center for Artificial Insemination (Orszagos Mesterseges Termekenytési Kozpont) (director: SAJO, Sandor, Dr).

"Deep-Frozen Pituitary Tissue Transplantation and its Effect on the Quality of Semen in Bulls."

Budapest, Magyar Allatorvosok Lapja, Vol 5, No 18, May 63, pp 195-198.

Abstract: [Author's English summary modified] Calf pituitary tissue stored at -79°C was implanted into the neck muscle of bulls to improve spermatogenesis. The implantations were well tolerated. 10-15 Days after treatment, the quality of the semen showed strong improvement. After subsequent relapse, some improvement followed again 6-7 weeks later, lasting 1-3 weeks. Body weight of the animals increased as well. It is concluded that freezing does not impair the hormone production of the pituitary. The investigations continue. 2 Western, 11 Hungarian references.

1/1

KISS, Istvan; KISS, Istvanne; NAGY, Gyula

Data on the quick determination of biological purification of
sewage waters. Elain ipar 13 no.11:354-355 H. U.S.

1. Central Research Institute of Food Industry, Budapest.

7/31/51
POLICZER, M.; GERGELY, I.; NAGY, G.; SZEKELY, A.

Role of foci in the pathology of rheumatic diseases. Orv.
Hetil., Budap. 92 no.34:1102-1105 26 Aug 1951. (CML 20:11)

1. Doctors. 2. Internal Department (Head Physician -- Prof.
Dr. Laszlo Biro), Kutvolgyi-uti State Hospital.

NAGY, G.; GERGELY, I.; VERMES, G.

Sleep therapy of peptic ulcer. Orv. hetil. 93 no.47:1346-1349 23
Nov 1952. (CML 24:1)

1. Doctors.

POLICZER, Miklos, dr.; NAGY, Gyula, dr.; GERGELY, Inre, dr.;
SOLYMAR, Jenó, dr.; SARDI, Valeria

Value of the hydergin, or rather hydergin-prostigmine test,
in diagnosis of functional and organic diseases of the heart.
Magy. Belorv. arch. 9 no.3:77-81 June 56.

1. Kutvolgyi uti Allami Korhaz (igaz.: foorvos: Hancsok, Mariusz, dr.)
belosztalyanak (foorvos: Policzer, Miklos, dr.) kozl.

(HEART, funct. tests

hydergin-prostigmine test, evaluation in differ. diag.
of funct. & organic heart dis. (Hun))

(HEART DISEASE, differ. diag.

hydergin-prostigmine test in differentiation of funct.
& organic dis., evaluation (Hun))

NAGY, Gyula, dr.; MIKE, Terezia, dr.; BIRO, Sandor, dr.

Myocardial infarction. A 10-year follow-up study in the Central State Hospital. Orv. hetil. 102 no.17:788-793 23 Ap '61.

1. Kozponti Allami Korhaz, I belosztaly.

(MYOCARDIAL INFARCT statist)

NAGY, Gyula

An innovation for easing the work of smiths. Ujit lap 17 no.3:14
10 F '65.

HUNGARY

NAGY, Gyula, Dr, BIRO, Sandor, Dr; Central State Hospital, I. Medical Ward
(Kozponti Allami Korhaz, I. Belosztaly).

"Myocardial Infarct and Steroid Therapy."

Budapest, Orvosi Hetilap, Vol 104, No 38, 22 Sep 63, pages 1795-1798.

Abstract: [Authors' Hungarian summary] Four cases of myocardial infarct are reported where disturbances in the impulse and conduction, which arose as complications, have improved after oral administration of prednisolone (3 cases) and infusion of hydro-adresone (1 case). The results should be evaluated carefully because of the small number of cases, the possibility of spontaneous regression and the difficulty in the evaluation of the delayed action of the small dose of prednisolone used. It is noted, however, that the change was in the favorable direction in all four cases. 4 Eastern European, 13 Western references.

1/1

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NAGY, Gyula

First appearance of the northern subspecies of the ring-necked pheasant in Hungary. *Aquila* 69/70:254-163 (phot. 164).

CARDIOLOGY

HUNGARY

BIRO, Sandor, Dr, NAGY, Gyula, Dr, KALDI, Nandor, Dr; Central State Hospital,
I. Medical Ward (Kozponti Allami Korhaz, I. Belosztaly).

"Thyroid Function in Patients With myocardial Infarct."

Budapest, Orvosi Hetilap, Vol 107, No 16, 17 Apr 66, pages 734-737.

Abstract: [Authors' Hungarian summary modified] Thyroid function tests were carried out on 15 patients hospitalized with myocardial infarct in the first, third and sixth week of the disease. In the first week of the disease, there was a considerable decrease in thyroid function in 12 of the 15 patients tested. The endogenic stress effect can be held primarily responsible for the decreased thyroid function at this time of the disease. 5 Hungarian, 18 Western references.

COUNTRY : Hungary . E-2
CATEGORY : Analytical Chemistry. Analysis of Inorganic
Substances.
ABS. JOUR. : Akchim., No. 19, 1959, No. 67672
AUTHOR : Uhor, M.; Paketa; L.; Nagy, Gy
INSTR. :
TITLE : Determination of Uranium in Rocks Following
Its Separation by the Bicarbonate Method
ORIG. PUB. : Magyar kem. lapja, 1958, 13, No 7-8, 305
ABSTRACT : From the precipitate of $(NH_4)_2U_2O_7$ which is
obtained by the action of NH_4OH on a solution containing
U, the latter is usually dissolved by treatment with a
carbonate of an alkali metal; however, in the presence of
 NH_4OH and Fe a portion of U (about 60%) remains in the
precipitate due to adsorption. It was found that this
defect is eliminated in the presence of $Th(OH)_4$. In the
determination of U, prior to the precipitation with ammonia,
Th-salt (20 mg Th per approximately 6 mg U) is added to the
solution. After 0.5 hours the precipitate is filtered off
and dissolved in 50-70-ml of hot 5% solution of Na_2CO_3 , the
solution is acidified with sulfuric acid, treated with a
CARD: 1/2

E-17

NAGY, GY;UPOR, E.;NOVAK, GY.

Determination of uranium content of water by means of Na-diethyl-dithiocarbamate.
p. 76.

HIDROLOGIAI KOZLONY. HYDROLOGICAL JOURNAL. (Magyar Hidrologiai Tarsasag)
Budapest, Hungary. Vol. 39, no. 1, Jan. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 7, July 1959
uncla.

UPOR, Endre (Pecs, Siklosi ut 80); NAGY, Gyula (Pecs, Siklosi ut 80)

Application of thorium hydroxide as desorbent in separating uranium
with carbonates. Acta chimica Hung 28 no.1/3:287-295 '61.
(EKAI 10:9)

(Thorium) (Desorption) (Uranium) (Carbonates)

NAGY, Gizella Agnes

19

3

✓ Preparation of carrier-free radioisotope. VIII. Production of Cr^{51} by the Szilard-Chalmers Reaction. Gizella Agnes Nagy. Magyar Tudományos Akad. Közleményei, Kísérleti Fizika, 7, 133-46(1959); cf. CA 54, 15000i. — $Cr^{52}(n,\gamma)Cr^{51}$ was found to be the best method to produce carrier-free Cr^{51} with $(NH_4)_2CrO_4$ as a target. The least retention was experienced with Cr in the 3+ state; the chromate residue is probably reduced by Ni^{2+} . In model expts., however, K_2CrO_4 was used. Cr^{51} was pptd. with Fe as hydroxide. The ppt. was dissolved in 10% HCl and Fe extd. into Et_2O . Electrolysis was used for further purification. Best yield was obtained with asym. electrodes and a cathode potential of 0.3 v. B-Róna

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24

COUNTRY : HUNGARY B
CATEGORY : Physical Chemistry. Radiochemistry. Isotopes
RES. JOUR. : RZKhim., No. 1 1960, No. 394
AUTHOR : Almassy, G.; Magi, G. A.
INST. : Hungarian AS
TITLE : Preparation of Th²³⁴(UX₁) by the Chromatographic Method
ORIG. PUB. : Magyar tud. akad. Kem. oszt. kozl., 1959, 11, No 1, 1-3
ABSTRACT : No abstract

CARD: 1/1

B-26

NAGY, G.A.

Effect of the distance between the test object and generator in shock wave tests. Acta techn Hung 40 no.3/4:383-411 '62.

1. Trust des Centrales Electriques, Budapest.

NAGY G. Agnes, BEREI Klara

Synthesis of ^{18}F isotope and possibilities for its application.
Kém. tud. közl. MTA 21 no. 3, 299-311 '64.

1. No. 1 Laboratory of Nuclear Chemistry, Central Research
Institute of Physics, Hungarian Academy of Sciences, Budapest.

NAGY, G.; POGANY, I.

A new method of preparation of Salmonella gallinarum antigen.
Acta vet. Acad. Sci. Hung. 15 no.3:281-282 '65.

I. Phylaxia State Serum Institute (Director: J. Molnar),
Budapest.