

NASTAC, E.; ANAGNOSTE, B.; TARCHILA, D.

Experimental investigations in human leukemia. I. Attempts at transmission to the hybrid white mouse. Rev. sci. med. 6 no.3/4: 173-175 '61.

(LEUKEMIA experimental)

NASTAC, E.; FUHREL ANAGNOSTE, B.; TARCHILA, D.

Experimental investigations of human leukemia. I. Attempted  
transmission to hybrid white mice. Stud. cercet. inframicrobiol.  
12 no.3:259-362 '61.  
(LEUKEMIA experimental)

NASTAC, E.; ANAGNOSTE, B.; BALMUS, G.; TARCHILA, D.

Experimental investigations in human leukemia attempts at transmission  
to the hybrid white mouse. Neoplasma 10 no.1:61-64 '63.

1. Institut of Inframicrobiology of the R.P.R Academy, Bucarest,  
Roumania.

(LEUKEMIA, LYMPHOCYTIC) (LEUKEMIA, EXPERIMENTAL)

TARCINSKI, S.

TARCINSKI, S. History of sugar beets in general and in our country. p. 18

Vol. 2, No. 10, Oct. 1954

POLJOPRIVREDA

AGRICULTURE

Beograd

So: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, (EEAL), LC, Vol. 4, No 9,

Sept. 1955, Uncl.

TARDEN, M.

"The function of the worm wheel in the self-actor and the calculation of its profile.  
To Be cont'd.", p. 24, (TEXTILE, Vol. 2, no. 7, July 1951, Bucuresti)

SO: Monthly List of East European Accession, Vol. 2, no. 8, Library of Congress,  
August 1953, Uncl.

TARDEN, M. and CARDIN, C.

"The function of the worm wheel in the self-actor and the calculation of its profile",  
p. 17, (TEXTILE, Vol. 2, no. 8, Aug. 1951, Bucuresti)

SO: Monthly List of East European Accession, Vol. 2, no. 8, Library of Congress,  
August 1953, Uncl.

~~TARDON~~  
DOLENK, L.; D'ONG, Vl.; TARDON, J.

Origin of corneal opacity in lime burns. Cesk. ophthalm. 13 no.3:209-214  
June 57.

1. Okni klinika PU v Olomouci, prednosta prof. Dr. V. Vejdovsky.  
Ustave experimentalni patologie PU v Olomouci, prednosta doc. Dr.  
P. Rohan.

(CORNEA, dis.  
opacity after exper. lime burns, pathogen. (Cz))

TARDON, Stanislav, promovany pedagog

Flame photometry. Tech praca 14 no.8:628-630 Ag '62.

1. Vedecko-vyzkumny uhelny ustav, Radvanice.

TARDON, Stanislav

Determination of elements by absorption flame photometry.  
Chem listy 58 no. 4:417-423 Ap '64.

1. Ccal Research Institute, Ostrava - Radvanice.

ACC NR: AP6031471

SOURCE CODE: CZ/0008/66/000/003/0334/0340  
*36/3*

AUTHOR: Tardon, Stanislav; Balcarkova, Marta

ORG: Coal Institute for Research and Science, Ostrava - Radvanice (Vedecko-vyzkumný uchelný ustav)

TITLE: Determination of magnesium in coal by atomic absorption spectrophotometry

SOURCE: Chemicke listy, no. 3, 1966, 334-340

TOPIC TAGS: spectrophotometry, magnesium, coal

ABSTRACT: The method allows the determination of Mg in coal in the presence of elements that would normally interfere with the determination. Even in the presence of Al it is possible to make the determination, without separation; 8-hydroxyquinoline is used to eliminate the influence of the interfering metals. The use of organic solvents, namely acetone, increases the sensitivity of the method; 0.05 micrograms of Mg in 1 ml can be determined. The method is fast and accurate. Orig. art. has: 6 figures and 1 table. [JPRS: 36,002]

SUB CODE: 07, 08 / SUBM DATE: 12Mar65 / ORIG REF: 003 / SOV REF: 006  
OTH REF: 032Card 1/1 *folh.*

0918 2751

TARDOS, B.

"Weather conditions for junior gliding." Repules, Budapest, Vol. 6 (i.e. 7), No. 11, June 1954, p. 16.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

TARDOS, B.

TARDOS, B. - Idorjaras - Vol. 58, no. 5, Sept./Oct. 1954.

Thermal updrafts. p. 283.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955  
Uncl.

TARDOS, B.

First observations of wave zones in Hungary. p. 16, (REPULSE, Budapest, Hungary), Vol. 8, No. 1, Jan. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May 1955.

TARDOS, B.

Alfred Hille's Repulesi meterologia (Aerology); a book review, p. 17,  
REPULES, (Magyar Orkentes Honvedelmi Szovetseg) Vol. 8, No. 8, Apr. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1955

TARDOS, B.

Radio Kossuth Budapest: "Announcing the data on the upper atmosphere. p. 1C.

REPULES, Vol. 8, No. 8, May 1955

(Magyar Onkentes Honvedeimi Szovetseg) Budapest

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

TARDOS, B.

Again about air pockets! P. 14 REPULES Budapest Vol. 9,  
no. 8, May 1956

SOURCE: East European Accessions List (EEAL) Library of Congress  
Vol. 5, no. 8, August 1956

TARDOS, B.

Stratospheric glider. (To be contd.) p. 10. (Repules, No. 2, May 1957,  
Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957, Uncl.

TARDOS, B.

High atmospheric waves and our flight performance. (To be contd.)

p. 19 (Repules, No. 7, Oct. 1957. Budapest, Hungary)

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

TARDOS, B.

High atmospheric waves and our flight performance. Pt. 2.

p. 13. (Repules, No. 8, Nov. 1957, Budapest, Hungary)

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

TARDOS, B.

From the publications of OSTIV; the stratospheric glider.

P. 10 (REPULES) Budapest, Hungary Vol. 7, No. 3, June 1957.

SO: Monthly Index of East European Acessions (AERI) Vol. 6, No. 11 November 1957.

TANDOS, B.

The running current; from the publications of OSTIV.

P. 13 (REPULES) Budapest, Hungary Vol. 7, No. 5, Aug. 1957.

SO: Monthly Index of East European Acessions (AEEI) Vol. 6, No. 11 November 1957.

TARDOS, Bela

On the use of the new Hungarian barograph. Repules 13  
no.5:3 of cover My '60.

TARDOS, Bela

Further information on the handling and the use of the new  
Hungarian berograph. Repules 13 no.7:13-14 Jl '60.

KNOLL, J.; KOMLOS, E.; TARDOS, L.

Preparation and study of the cardiotonic substance of the liver.  
Orv. hetil. 93 no. 26:757-758 29 June 1952. (CLML 23:3)

1. Doctors, 2. Institute of Pharmacology (Director -- Dr. Bela Issekutz), Budapest Medical University.

TARDOS L., KOMOS E., KEMENY K. and KMOI J.

Pharm. Inst., med. Univ., Budapest. "Untersuchung kardiotonisch wirkender Gewebeextrakte. Tissue extracts with cardiotonic activity ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1954, 5/suppl. (61-62)

SO: EXCERPTA MEDICA - Section II, Vol. 7, No. 10

TARDOS, L.

Knoll, J. Tardos, L. Komlos, M.

"Production and Investigation of the Cardiotonic Liver Substances." p. 54  
(Acta Physiologica. Supplement to v. 4, 1953 Budapest.)

SO: Monthly List of East European Accessions. Vol 3 No 6 Library of Congress, Jun 54 Uncl

TARDOS, L.

Hungary

CA:47:11554

with F. HERR, M. NYIRI, J. PORSZASZ

Univ. Budapest

"Examination of the analgetic effect and crossed habituation to analgesics in rats."

Acta Physiol. Acad. Scil Hung. 4, 107-22 (1953) (in German)

HERR, F.; TARDOS, L.; PORSZASZ, J.

Measurement of induced analgesia. II. Specificity of method; central nervous localization of movements indicative of pain reaction. Acta physiol. hung. 4 no.1-2:123-130 1953. (CIML 25:1)

1. Of the Institute of Pharmacology of Budapest University.

KNOLL, J.; KOMLOS, E. TARDOS, L.

Role of protein binding in the synergism of analgesics and parasympathomimetics. Acta physiol. hung. 4 no.1-2:131-140 1953. (CIML 25:1)

1. Of the Institute of Pharmacology of Budapest University.

H U N C .

TARDOS, L.

Investigations of the papillaris muscle. Acta physiol. hung. 7 no.3:  
319-327 1955.

1. Pharmakologisches Institut der Medizinischen Universitat,  
Budapest.

(MYOCARDIUM, anatomy and histology,  
papillaris musc.)

✓ 2505. Cardiotonic effect of liver perfusates on the isolated frog heart. J. Knoll, L. Tardos, M. Kunkovics, R. Kohenen, and I. Balazs Acta physiol. Acad. sci. hung., 1955, 6, 173-184 (Inst. Pharmacol. Med. Univ. Budapest, Hungary). Four frog hearts were isolated from Rana temporaria. The hearts were perfused with a mixture of 50% liver perfusate and 50% Krebs-Henseleit solution. The perfusate was obtained by perfusing the liver of a frog with a mixture of 50% Krebs-Henseleit solution and 50% liver perfusate.

5

HUNGARY/Pharmacology and Toxicology - Various Preparations.

7-7

Abs Jour : Rec Zhur - Biol., No 21, 1958, 98572  
Author : Knoll, J., Tardos, L., Komlos, E., Kelemen, K., Balassi, I.  
Inst : Hungarian AS  
Title : Investigation of Tissue Substances with Cardiotonic Action.  
II. Obtaining of Active Preparations and Their Investigation  
on the Heart of a Frog and a Cardiopulmonary Specimen  
of a Dog.  
Orig Pub : Acta physiol. Acad. sci. hung., 1955, 8, No 2, 187-208  
Abstract : The authors prepared active cardiotonic extracts from organs of horses, dogs and cats. The extracts were obtained by extraction of tissues with hot distilled water with subsequent filtration, dialysis and alcohol precipitation. The most active extract proved to be one obtained from the spleen and liver as well as from erythrocytes.

Card 1/2

HUNGARY/Pharmacology and Toxicology - Various Preparations,

v-7

Abs Jour : Ref Zhur - Biol., No 21, 1953, 98572

Cardiotonic activity of extracts was estimated on frog heart weakened by quinine and on cardiopulmonary specimen of a dog. The authors established, in experiments on 10 cardiopulmonary dog specimens (6 experiments with  $\text{CaSO}_4$ , 3 with  $\text{CaCl}_2$ , 1 with Ca gluconate) that the tissue extracts act on the heart stronger and longer than do preparations of Ca. The chemical nature of the active substances of the extracts remains unclear.

Card 2/2

TARDOS, L.

Effects of nicotine and tetramethylammonium bromide (TMA)  
Acta physiol. hung. 10 no.2-4:349-356 1956.

1. Pharmakologisches Institut der Medizinischen Universitat,  
Budapest.

(NICOTINE, eff.

inotropic eff. on papillaris musc. of cat heart (Ger))

(AMMONIUM COMPOUNDS, eff.

tetramethylammonium bromide, inotropic eff. on papillaris  
musc. of cat heart (Ger))

(MYOCARDIUM, eff. of drugs on

nicotine & tetramethylammonium bromide, inotropic eff. on  
papillaris musc. in cats (Ger))

TARDOS, L.

HUNGARY/Pharmacology - Toxicology, Ganglionic Blocking Agents.

U-3

Abs Jour : Ref Zhur - Biol., No 3, 1958, 12913

Author : Tardos, L.

Inst : -

Title : A Contribution to the Effects of Nicotine and Tetraethylammonium Bromide (TMA)

Orig Pub : Acta physiol. Acad. sci. hung., 1956, No 2-4, 349-356.

Abstract : Nicotine and tetraethylammonium bromide caused a positive inotropic effect on an isolated papillary muscle of the feline heart while it was being stimulated by electric current. This action is monophasic and can be weakened or obliterated by gangliolytic and sympatholytic agents. The substances which depress the function and dynamics of the myocardium, alcohol in particular, also prevent the effects of nicotine and TMA. The author believes that nicotine and TMA exert their action upon the cardiac muscle by mobilizing sympathin. A glossary of 22 entries.

Card 1/1

TARDOS, L.; JOBBAGYI, Zs.

The effect of reserpine on the action of analgesics. Acta physiol. hung.  
13 no.2:171-178 1958.

1. Pharmakologisches Institut der Medizinischen Universitat Budapest,  
und Pharmazeutisch-Wissenschaftliche Abteilung des Ministeriums fur  
Gesundheitswesen.

(RESERPINE, eff.

on action of analgesics in rats (Ger))

(ANALGESICS AND ANTIPYRETICS

influence of reserpine on action of analgesics in rats (Ger))

Thursday, September 26, 2002 CIA-RDP86-00513R001755010004-8  
EXCERPTA MEDICA Sec 2 Vol 12/2 Physiology Feb 59

971. EFFECT OF RESERPINE ON THE ACTION OF ANALGETICS - Wirkung von Reserpin auf den Effekt der Analgetika - Tardos L. and Jobbágyl Zs. Pharmakol. Inst., Med. Univ. Budapest - ACTA PHYSIOL. ACAD. SCI. HUNG. 1958, 13/2 (171-178) Graphs 4 Tables 3
- Reserpine (0.5-1.0 mg./kg.) given 60 min. prior to the administration of analgesics, potentiated the analgesic effect of morphine, pethidine and aminopyrine, as measured by the modified Woolfe-Macdonald method in mice. Reserpine was without effect on analgesia produced by nalorphine or chlorpromazine. Reserpine potentiation was not observed when the tail-flick method in rats was used.

Szerb - Halifax

GOTTSZEGEN, Gyorgy; TARDOS, Laszlo

Development of blood pressure changes elicited by thoracic pressure increase. Magy. belgyv. arch. 12 no.1:25-30 Feb 59.

1. Az Orszagos Kardiologial Intezet (igazgato: Gottsegen Gyorgy dr.)  
kozlemenye.

(BLOOD PRESSURE, physiol.  
interrelationship of arterial, venous, intraabdom.  
& intrathoracic pressures in cats (Hun))

(ABDOMEN, physiol.  
same)

(THORAX, physiol.  
same)

COUNTRY : Hungary  
CATEGORY :

H-17

ABS. JOUR. : RZKhim., No. 1959, No. 87588

AUTHOR : Tardos, L.; Ello, I.; Magda, K.; Jobbagyi, Z.

INSET. :  
TITLE : Bases for Suppositories. Communication II.  
Rectal Absorption of Some Medicinals.

ORIG. PUB. : Acta pharmac. hung., 1959, 29, No 1, 14-21;  
22-26

ABSTRACT : II. Description of a simple method for determining the rectal absorption of pharmaceutical preparations. It was found that the following are readily absorbed: hydrochlorides of pilocarpine and morphine, atropine sulfate and pentametasole, in S made with a cocoa-butter base. Emulsifying agents of the water-oil and oil-water type increase the absorption.

S. Rozenfel'd.

CARD: 2/2

215

PORGANYI, Maria, Dr.; SZECSEY, Gyorgy, Dr.; TARDOS, Laszlo, Dr.

Data on the differential diagnosis of obstructive jaundice. Orv.  
hetil. 100 no. 12:428-431 22 Mar 59.

1. A Novarosi Istvan Korhaz (igazgato: Matona Istvan dr.) Kozponti  
Laboratoriumnak (foorvos: Szecsey Gyorgy dr.) es az Orszagos  
Kardiologial Intezet (igazgato: Gottsegen Gyorgy dr.) kozlemenye.

(JAUNDICE, OBSTRUCTIVE, differ. diag.

hepatitis, evaluation of various serum chem. tests (Hun))

(HEPATITIS, differ. diag.

jaundice, obstruc., evaluation of various serum chem.  
tests (Hun))

SZENTMIKLOSI, Peter, dr.; TARDOS, Laszlo, dr.

Lifesaving drugs and the 50-years existence of Chinoïn  
Factory. Term tud kozl 4 no. 11: 495-497 N '60.

1. Chief, Division of Medical Sciences, Chinoïn Drug  
Factory, Budapest (for Szentmiklosi).
2. Chief, Division of Pharmacology, Chinoïn Drug Factory,  
Budapest (for Tardos).

TARDOS, Iazlo; ERDELY, Ilona

The joint effect of blood sugar-lowering sulfocarbamide and drugs  
acting on the vegetative nervous system. Kiserl. orvostud. 13  
no.5:504-507 O '61.

1. CHINOIN Gyogyszergyar Pharmakologiai Laboratoriuma.  
(BLOOD SUGAR pharmacol.) (AUTONOMIC DRUGS pharmacol.)  
(SULFONAMIDES pharmacol.)

TARDOS, L.; ENDELY, Ilona

Data on the combined action of insulin and hypoglycaemic sulphonylurea. Acta physiol. hung. 19 no.1-4:297-303 '61.

1. Pharmacological Laboratory, Chinoir Pharmaceutical Works,  
Budapest.

(INSULIN pharmacol.) (ANTIDIABETICS pharmacol.)

TARDOSI, L. [Tardos, L.]; ERDEY, I. [Erdei, I.]

Pharmacological data on the compound p-chloro-benzene sulfo-  
cyclohexylcarbamide. Farm. i toks. 25 no.1:93-98 Ja-F '62.  
(MIRA 15:4)

1. Farmakologicheskaya laboratoriya farmatsevticheskogo zavoda  
"Khinoin", Budapest.  
(UREA)

HUNGARY

LESZKOVSZKY, G., and TARDOS, L., of the Pharmacological Laboratory,  
Chinoin Pharmaceutical Works, Budapest.

"Correlation Between Myocardial Hypoxia and the Catecholamine Level"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricæ, Supplement  
to Vol 22, 1963; pp 11-12.

Abstract [Authors' English summary, modified]: Experimental results  
with rats under anaesthesia following intravenous injection of vaso-  
pressin, with or without pretreatment with reserpine, phenelzine; as  
well as intravenous injection of epinephrine and norepinephrin with  
or without pretreatment showed that a close correlation seems to  
exist between elicitability of hypoxia and the catecholamine content  
in heart muscle.

1/1

LEHOTZKY, Kornelia; MEZSAROS, I.; TARDOS, L.

Central nervous effect of antidiabetic sulphonylurea compounds.  
Acta physiol. acad. sci. hung. 23 no.2:219-223 '63.

1. Pharmacological Laboratory, Chingin Pharmaceutical Works,  
and Institute of Physiology, Medical University, Budapest.  
(TOLBUTAMIDE) (CENTRAL NERVOUS SYSTEM) (STRYCHNINE)  
(ELECTROENCEPHALOGRAPHY) (RETICULAR FORMATION) (INSULIN)  
(HYPOGLYCEMIA) (CONVULSIONS) (ANTIDIABETICS)

L 43672-56 RO

ACC NR: AT6032350

SOURCE CODE: HU/2505/65/027/001/0081/0090

AUTHOR: Leszkovszky, Gyorgy; Erdely, Ilona; Tardos, LaszloORG: Pharmacological Laboratory, Chinoin Pharmaceutical Works, Budapest (Chinoin  
Gyogyszervegyeszeti Gyar, Gyogyszortani Laboratorium)Q9  
B1

TITLE: Pharmacology of quinazolone derivatives

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27, no. 1, 1965, 81-90

TOPIC TAGS: pharmacology, nervous system drug, organic nitrogen compound, nonmetallic  
organic derivative

ABSTRACT: The pharmacological effects of 79 quinazolone derivatives have been studied. The material examined included compounds with an alkyl or aralkyl group in position -2, other molecules contained an aromatic or aliphatic group in position -3. The compounds with aromatic substitution in position -3 exhibited mainly hypnotic, sedative and anticonvulsive properties. Methaqualone (2-methyl-3-*o*-toluyl-4-quinazolone) was found to be the most potent in this group. Compounds with an aliphatic substitution in position -3 of the molecule have analgesic, antiphlogistic and antipyretic effects. The most potent compounds in this group were 2-methyl-3-*i*-butyl-4-quinazolones and 2-methyl-3-*t*-butyl-4-quinazolone. Their antiphlogistic potency was found to be greater than that of both aminopyrine and phenylbutazone. The compounds examined were synthesized by Z. Ecsery and Ildiko Kosa in the Research Laboratory of the Chinoin Works. The authors are indebted for the supply of the preparations. Orig. art. has: 5 tables. /Orig. art. in Eng./ JPRS/

SUB CODE: 06, 07 / SUBM DATE: 15Apr64 / ORIG REF: 003 / OTH REF: 019  
Card 1/1 JS

0919 2404

HUNGARY

LESZKOVSKY, Gyorgy, TARDOS, Laszlo, LENDAI, Jeno, and TAKACS, Kalman,  
Pharmacological Laboratory, Chinoim Pharmaceutical Works (Chinoim Gyogyszergyar  
Pharmakologiai Laboratorium), Budapest.

"Pharmacology of Diphenylalkyl Derivatives. II. Pharmacology of  $\beta,\beta$ -Bis-(4-Aminophenyl)-Propionitrile"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 30, No 2,  
1966; pp 193-205.

Abstract [Article in English; author's English summary, modified]: Small doses of  $\beta,\beta$ -bis-(4-aminophenyl)-propionitrile (TK 11) inhibit the toxicity of nicotine, convulsions induced by strychnine or electroshock, and the polysynaptic reflexes of the spinal cord. The drug has no influence on the effect of pentetetazole or tremorine, and has no sedative action. In large doses it causes central nervous excitation, interferes with motor coordination and causes muscular weakness. 30 References, of which 5 Hungarian, 1 East German, rest Western. (Manuscript received 7 Aug 65).

26905  
H/009/61/000/005/003/003  
DOL8/D105

24,2200 (137,1144,1147)

AUTHORS:

Tardos, László, Mrs., Doctor and Poszler, László, Mrs., Doctor

TITLE:

Data on modifying the temperature coefficient of initial permeability of MgAlMn ferrites

PERIODICAL:

Magyar Hiradástechnika, no. 5, 1961, 202-204

TEXT: The article deals with the temperature coefficient for initial permeability of MgAlMn ferrites, explaining, on the basis of several experiments, that this coefficient is affected by the heat treatment which causes internal strain. The Curie temperature, which is dependant on the chemical composition of the ferromagnetic material and not on the crystal structure, is more difficult to determine in ferrites than in metals. In general, the temperature coefficient is determined by structural factors affecting also the permeability. This has been proved by experiments in which MgAlMn ferrites were produced by conventional production technology; the initial permeability grew with the rise of temperature to 1.35-7.15-times its value at 20°C. Table 1 shows, as a function of the final heating temperature, the relation between the initial permeability

Card 1/6

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D018/D105

Data on modifying the temperature .....

and the Curie temperature of two ferrite groups with different chemical compositions prepared at a heating rate of 150°C/hour and a cooling time of 10 hours. Table 2 shows a heat treatment with a different heating rate, while Table 3 gives the relation between the specific gravity, permeability and Curie temperature. In analyzing the temperature coefficient of permeability of ferrites with identical chemical composition but produced by different production technology, the authors point out the importance of the anisotropy coefficient and the possibilities and obstacles of reducing the internal strain caused by heat treatment. Fig. 1 shows the temperature curves for permeability of four samples listed in Table 3. Experiments with samples of nearly identical density, initial permeability and Curie temperature revealed that by decelerating the heat treatment, the temperature coefficient decreases, i.e. the effect of the heating is greater than that of the cooling and that the temperature is affected more by the introduction of oxygen than nitrogen. The results of these experiments on several ferrites of two different chemical compositions are shown in Table 4 and 5 and in Fig. 2 and 3. There are 3 figures and 5 tables.

ASSOCIATION: Távközlési Kutató Intézet (Telecommunication Research Institute).

Card 2/8

ALMÁSSY, G. (Budapest, XI., Stoezek u.2); TARDOS, L. (Budapest, XI.,  
Stoezek u.2)

Low Curie temperature ferrites and their application. Periodica  
polytechn electr 7 no. 4:281-294 '63.

1, Department for Wireless Telecommunications, Polytechnical  
University, Budapest (for Almassy). 2, Research Institute  
for Telecommunications (for Tardos). Presented by Prof. Dr. I.  
Harta.

TARDOS, L.

Technology of printed circuits; also, remarks by L. Porsodi, E. Gaal, and P. Denes. p.93.  
(Kozlemenyel, Budapest. Vol. 20, no. 1/2, 1956.)

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

TARDOS, Laszlo

Production method of microwave ferrite. Muszaki kozl MTA 26 no.1/4:  
83-84 '60. (EEAI 9:10)

1. Tavkozlesi Kutato Intezet.  
(Microwaves) (Ferrates)

TARDOS, Laszlo

Ferromagnetic materials with garnet structure. Mir techn  
14 no.4:132-135 Ag '63.

1. Tavkozlesi Kutato Intezet.

MARTON, Kalman, dr.,; TAMAS, Gyula,; THOROCZKAY, Miklos, dr.; TARDOS,  
Margit, T.

The role of biological factors and the physical properties of the  
suspension media in ultrasonic effect on proliferating fungi.  
Borgyogy. vener. szemle 10 no.2:63-66 March 56

1. A Budapesti Orvostudomanyi Egyetem Orvosi Fizikai Intezetenek  
(Igazgato: Tarjan Imre dr., egyetemi tanar) es Bor-es Nemikortani  
Klinikajanak (Igazgato) Foldvari Ferenc dr., egystemi tanar) kozl.

(FUNGI, eff. of radiations on

ultrasonics, on proloferation in spore suspension, influence  
of mechanical factors & properties of suspension liquid  
(Hun))

(ULTRASONICS, eff.

on proliferation of fungi in spore suspension, influence  
of mechanical factors & properties of suspension liquid  
(Hun))

TARDOS, P.

Tardos, P.  
"Sunday sport." p. 15.  
(Magyar Radio. Vol. 9, no. 15, Apr. 1953, Budapest.)

SO: Monthly List of East European Acquisitions, Vol. 2, No. 9, Library of Congress, September 1953, Uncl.

TARDOS, TIBOR

"Igaz történetek nagy építkezésekrol. Művészeti Kiadó, 1952. 107 p.  
(True stories of great constructions. illus.)."

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

TARDOSHEGYI, L.

"Using a "Water Lance" for Cleaning Boiler Surfaces." p. 45, (MAGYAR ENERGIAGAZDASAG, Vol. 7, no. 1, Jan. 1954, Budapest, Hungary)

"A Conference on Power Economy in the German Democratic Republic." p. 47, (MAGYAR ENERGIAGAZDASAG, Vol. 7, no. 1, Jan. 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

Dissertation: "Investigation of the Resistance of Class V Insulation."

29/12/50

Moscow Order of Lenin Power Engineering Inst imeni V. M. Molotov

**SO Vecheryaya Moskva  
Sum 71**

TARCINSKI, S.

Loss of sugar that we cannot see, p. 50

POLJOPRIVREDNA vol. 4, no. 2, Feb. 1956

Yugoslavia

50. FAZI EUROPEAN A. NUDIENS LIST vol. 5, no. 10 Oct. 1956

Urology

RUMANIA

TARCOVEANU, Gh., Dr, Col, TRINCA, D., Dr, Lt-Col, and PLOSCARU, V., Dr, Lt-Col [affiliation not given]

"Considerations on Urolithiasis Patients Hospitalized in the Surgery Section of the Pitesti Military Hospital in Recent Years (1961-1965)."

Bucharest, Revista Sanitara Militara, Vol 62, No 4, Jul-Aug 66,  
pp 691-697.

Abstract: A discussion and analysis of 184 cases of urolithiasis treated at the Pitesti Military Hospital during a five-year period, representing 2.9 percent of the total number of surgical cases during the period. Male patients accounted for 118 cases and females for 66 cases, and more of the patients came from an urban environment than from a rural one. The basic diagnostic step was the direct radiography of the urinary apparatus. A variety of therapeutic methods was used.

Includes 16 references, of which 10 Rumanian, one Russian, one French and 4 English-language. -- Manuscript submitted 5 October 1965.

1/1

RUMANIA

TARCOVEANU, Gh., Colonel, Medical Corps; and CIOARA, R., Lieutenant Major,  
Medical Corps.

"Two Cases of Acute Renal Insufficiency in Alcoholics"

Bucharest, Revista Sanitara Militara, Vol 62, No. 6, Nov-Dec 66, p. 1009-1010

Abstract: Cases in woman aged 50 and man aged 61. Renal insufficiency actually occurred abruptly when the two patients, both chronic alcoholics, were hospitalized and alcoholic intake was suddenly interrupted due to hospitalization. This "released" neurohypophysis from inhibitory influences, bringing on release of antidiuretic hormone and anuria; resumption of drinking in moderation brought relief and recovery. In chronic alcoholism, sudden abstention may present unexpected dangers and laboratory tests may be of no help in diagnosis without clinical knowledge of case. 7 Rumanian references.  
Manuscript received 7 Feb 66.

TARCSAY, Ferenc

Sewage problems in the leather industry. Bor cipo 11 no.1:  
11-14 Ja '61.

1. Konnyuipari Tervezo Vallalat.

TARCSAY, Ferenc

Experiments for solving the tannery waste liquors. Bor cipo  
ll no. 5156-160 S '61.

1. Konnyuipari Tervezo Iroda.

TARCSAY, Ferenc

Sewage problems in the textile industry. Magy textil 13 no.6:240-243  
Je '61.

1. Konnyuipari Tervezo Iroda.

TARCSAY, Ferenc

Up-to-date sewage purification installations in textile factories.  
Magy textil 13 no.12:537-541 D '61.

1. Kenyuiipari Tervezo Iroda.

TARCSAY, Ferenc

Sewage treatment in textile factories in Czechoslovakia.  
Magy textil 16 no. 3:120-123 Mr '64.

1. Light Industry Designing Office.

TARCSAY, Gyula

Comments on spherical retorts. Musz elet 19 no. 4: 5  
13 F '64.

1. Orvosi Muszerkereskedelmi Vallalat.

DUCHON, Jeno, dr.,; CZIGANY, Jeno, dr.,; TARCSY, Gyula, dr.

Combined colchicine-roentgen therapy of cancer. Orv. hetil. 96  
no.47:1311-1313 20 Nov 55.

1. A Pecsi Orvostudomanyi Egyetem Pul-Orr-Gege Klinikajának  
(igazgató: Szeker Jeno dr.) közlem.

(THROAT, neoplasms,

ther., colchicine with x-rays)

(COLCHICINE, therapeutic use,

cancer of throat, with x-rays)

(RADIOTHERAPY, in various diseases,

cancer of throat, with colchicine)

TARCSY, Tibor

Current problems of the industry from the point of view of financing.  
Bor cipo 12 no.1:30-32 Ja '62.

1. Magyar Nemzeti Bank.

(Hungary—Shoe industry and trade)  
(Hungary—Leather industry)

TARCZAI, Bela

The First International Photographic Exhibition in Miskolc. Borsod  
szemle 6 no.6:77-83 '62.

1. Miskolci Fotoklub titkara; "Borsodi Szemle" szerkeszto bizottsagi  
tagja.

TAB 214, Section

Symbiosis of the particulate sea and its practical significance. Elovilag  
9 no. 5: 31-34. 3-0 164.

TARCZEWSKI, Antoni, mgr inz.

Survey of foreign built pneumatic constructions in industrial  
building. Inz i bud 20 no.8/9:289-295 Ag-S '63.

TARCZEWSKI, Antoni, mgr inz. (Warsaw)

Remarks concerning the realization of the first pneumatic  
constructions in Poland. Inz i bud 21 no.8:284-286 Ag '64.

TARCZEWSKI, A.

Ceilings of large-sized slabs in mass home building and in the construction of public utilities.

p. 32 (Budownictwo Przemysłowe) Vol. 4, No. 5, May, 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

DRECKI, Adam; TARCZEWSKI, Antoni (Warszawa)

Precast D-T concrete pavement. Przegl budowl i bud mieszk  
36 no. 6326-330 Je '64.

Tarczy, E.

101. Microbiological constants of butter churned from  
pasteurized cream. E. Tarczy. *Elektrostat. lata.* Vol.  
9, 1955, No. 7, pp. 219-223. 9 tabs.

The bacterial limit counts and microbiological constants set in 1934 for butter churned from pasteurized cream have been modified by the author since the results of tests made over a period of four years proved them to be too strict. In the new classification 4 limit values are proposed for each season and for each microbial group. The limit counts (i.e. max. permissible counts) for organisms of the coliform-aerogenes group, four moulds and yeasts, for bacteria liquefying casein (proteolytic organisms) and for the so-called extraneous microflora of butter (as counted on casein agar) also serve to indicate sanitary conditions. Grade 1 = excellent, grade 2 = good, grade 3 = satisfactory, grade 4 = poor factory hygiene. The limit count corresponding to grade 3 is the so-called microbiological constant. This means that butter showing counts higher than that proposed for grade 3 is objectionable from the bacteriological and hygienic points of view. Some limit counts and microbiological constants recently proposed are as follows:

In the case of high-quality (grade 1) butter the limit values for the coliform-aerogenes group should be 0 in winter and 50 in summer, the microbiological constants should be 1000 in winter and 3000 in summer. The total extraneous count in grade 1 butter cannot exceed 30,000 in winter and 50,000 in summer; the microbiological constants are 250,000 in winter and 500,000 in summer.

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Met

TARCZY, Emma

Are plastics substitutes ? Gepgyartastehn l no. 9:349-350  
D '61.

l. Research Institute of the Plastics Industry, Budapest.

TARCZY, Emma

Some phenomena in connection with motor fuels stored in  
plastic containers. Gepgyartastehn 3 no.2:59-60 P'63.

1. Muanyagipari Kutato Intezet.

APPROVED FOR RELEASE Thursday, September 16, 2002

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<p><i>Ca</i></p> <p>Blood lactic acid in health and in circulatory disturbances. Miklós Táray and Lajos Végh (Univ. Debrecen, Hungary). <i>Orvosi Hetilap</i>, 83, (1976) 71(1011). Normal blood contains 18.2-35.4 mg. % lactic acid at the moment of sampling, 18.2-33.0 mg. % after 5 min., and 16.2-31.4 mg. % after 10 min. Corresponding values in decompensation were 18.0-61.4, 22.0-67.3, and 20.0-65.2 mg. %. Muscular work increased the content of lactic acid; this increase was considerably greater in decompensation than in normal subjects. István Finály</p>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
<p style="text-align: right;">116</p> <p>ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION</p> <p>FROM STEVENS</p> <p>1400000-0</p> <table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td><td>91</td><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td><td>99</td><td>100</td><td>101</td><td>102</td><td>103</td><td>104</td><td>105</td><td>106</td><td>107</td><td>108</td><td>109</td><td>110</td><td>111</td><td>112</td><td>113</td><td>114</td><td>115</td><td>116</td><td>117</td><td>118</td><td>119</td><td>120</td><td>121</td><td>122</td><td>123</td><td>124</td><td>125</td><td>126</td><td>127</td><td>128</td><td>129</td><td>130</td><td>131</td><td>132</td><td>133</td><td>134</td><td>135</td><td>136</td><td>137</td><td>138</td><td>139</td><td>140</td><td>141</td><td>142</td><td>143</td><td>144</td><td>145</td><td>146</td><td>147</td><td>148</td><td>149</td><td>150</td><td>151</td><td>152</td><td>153</td><td>154</td><td>155</td><td>156</td><td>157</td><td>158</td><td>159</td><td>160</td><td>161</td><td>162</td><td>163</td><td>164</td><td>165</td><td>166</td><td>167</td><td>168</td><td>169</td><td>170</td><td>171</td><td>172</td><td>173</td><td>174</td><td>175</td><td>176</td><td>177</td><td>178</td><td>179</td><td>180</td><td>181</td><td>182</td><td>183</td><td>184</td><td>185</td><td>186</td><td>187</td><td>188</td><td>189</td><td>190</td><td>191</td><td>192</td><td>193</td><td>194</td><td>195</td><td>196</td><td>197</td><td>198</td><td>199</td><td>200</td><td>201</td><td>202</td><td>203</td><td>204</td><td>205</td><td>206</td><td>207</td><td>208</td><td>209</td><td>210</td><td>211</td><td>212</td><td>213</td><td>214</td><td>215</td><td>216</td><td>217</td><td>218</td><td>219</td><td>220</td><td>221</td><td>222</td><td>223</td><td>224</td><td>225</td><td>226</td><td>227</td><td>228</td><td>229</td><td>230</td><td>231</td><td>232</td><td>233</td><td>234</td><td>235</td><td>236</td><td>237</td><td>238</td><td>239</td><td>240</td><td>241</td><td>242</td><td>243</td><td>244</td><td>245</td><td>246</td><td>247</td><td>248</td><td>249</td><td>250</td><td>251</td><td>252</td><td>253</td><td>254</td><td>255</td><td>256</td><td>257</td><td>258</td><td>259</td><td>260</td><td>261</td><td>262</td><td>263</td><td>264</td><td>265</td><td>266</td><td>267</td><td>268</td><td>269</td><td>270</td><td>271</td><td>272</td><td>273</td><td>274</td><td>275</td><td>276</td><td>277</td><td>278</td><td>279</td><td>280</td><td>281</td><td>282</td><td>283</td><td>284</td><td>285</td><td>286</td><td>287</td><td>288</td><td>289</td><td>290</td><td>291</td><td>292</td><td>293</td><td>294</td><td>295</td><td>296</td><td>297</td><td>298</td><td>299</td><td>300</td><td>301</td><td>302</td><td>303</td><td>304</td><td>305</td><td>306</td><td>307</td><td>308</td><td>309</td><td>310</td><td>311</td><td>312</td><td>313</td><td>314</td><td>315</td><td>316</td><td>317</td><td>318</td><td>319</td><td>320</td><td>321</td><td>322</td><td>323</td><td>324</td><td>325</td><td>326</td><td>327</td><td>328</td><td>329</td><td>330</td><td>331</td><td>332</td><td>333</td><td>334</td><td>335</td><td>336</td><td>337</td><td>338</td><td>339</td><td>340</td><td>341</td><td>342</td><td>343</td><td>344</td><td>345</td><td>346</td><td>347</td><td>348</td><td>349</td><td>350</td><td>351</td><td>352</td><td>353</td><td>354</td><td>355</td><td>356</td><td>357</td><td>358</td><td>359</td><td>360</td><td>361</td><td>362</td><td>363</td><td>364</td><td>365</td><td>366</td><td>367</td><td>368</td><td>369</td><td>370</td><td>371</td><td>372</td><td>373</td><td>374</td><td>375</td><td>376</td><td>377</td><td>378</td><td>379</td><td>380</td><td>381</td><td>382</td><td>383</td><td>384</td><td>385</td><td>386</td><td>387</td><td>388</td><td>389</td><td>390</td><td>391</td><td>392</td><td>393</td><td>394</td><td>395</td><td>396</td><td>397</td><td>398</td><td>399</td><td>400</td><td>401</td><td>402</td><td>403</td><td>404</td><td>405</td><td>406</td><td>407</td><td>408</td><td>409</td><td>410</td><td>411</td><td>412</td><td>413</td><td>414</td><td>415</td><td>416</td><td>417</td><td>418</td><td>419</td><td>420</td><td>421</td><td>422</td><td>423</td><td>424</td><td>425</td><td>426<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KALMAN, Miklos; PERENYI, Karoly; TARCZY, Sandor

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Prefabricated road pavements. p. 40. (*Mélyepitestudományi Szemle*, Budapest, Vol. 5 no. 1, Jan. 1955)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955 Uncl.

TARCZY, T.

Melyepitestudomanyi Szemle - Vol. 5, no. 2, Feb. 1955.

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Isolation and drainage of roadways of public bridges. p. 80.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955  
Uncl.

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APPROVED FOR RELEASE: Thursday, September 26, 2002		CIA RDP86 O0518R00175004-6	
APPROVED FOR RELEASE: Thursday, September 26, 2002		CIA RDP86 O0518R00175004-6	
DRAFT		CONFIDENTIAL	
X A B C D E F G H I L M N O P R S T U V W Y Z		J K Q	
1ST AND 3RD LETTER AUTHOR INDEX		2ND LETTER	
3RD AND 4TH LETTERS		5TH LETTER	
FACSIMILE INDEX		MATERIALS INDEX	
16		PHOTOGRAPHIC INDEX	
CODEWORD VARIABLES INDEX		FILE NUMBER	
51. Breaking-through errors occurring at trigonometrically traced tunnels. by A. Tátrai-Burach. ( <i>Tátrai-Technikai</i> - Hungarian Technical - No. 6, pp. 91-93, June, 1949)		62.192	
<p>Even in this century of greatly developing techniques it is an outstanding fact when a tunnel drilled from opposite ends meets within a mountain. When tracing a tunnel, the course of progress may be given from the starting point or the two entrance points may be known. A polygonal line is led across the triangular network which serves in the tracing of the tunnel simultaneously using the known triangles. It must be considered, however, that the sides cannot be measured but must be calculated from the various triangles. After plotting the triangular network the approximate value of certain angles and sides are known; the average errors created in tunneling in respect to average errors in weight units may be calculated beforehand.</p> <p>In setting up the completion of the tunnel by means of counterperching through, the accuracy tests and weight distribution are performed separately for each section, this partition of elements into sections, serves as an efficient method for reducing the average fault in breaking-through as well as errors in measuring. The tracing angle, however, should always be calculated from the corresponding network sections and polygons instead of employing it simply from the formulae <math>180^\circ - \pi</math>, and <math>\pi - 180^\circ</math>.</p> <p>In tracing tunnels with a curved axis it is essential to know the track line in relation to the straight line connecting the terminal points. The sources of error must be considered prior to surveying. The possibility of calculating the average value of breaking-through errors lies in changing the location of the break-through. Formally, the control of tunnel tracing consisted only in reporting of mistakes and of underground workings on the surface and in checking by means of prolonged direct measurements. In effect, the two above will meet some important requirements on tunnel drilling and tunnel drawings are provided.</p>			

APPROVED FOR RELEASE: Thursday, September 16, 2004  
APPROVED FOR RELEASE: Thursday, September 24, 2004

1ST AND 2ND CROSSES

3RD AND 4TH CROSSES

PROCESSES AND PROPERTIES INDEX

H

16

5508-622-1

29. Geophysics in the service of mining, from a lecture delivered by A. Tárey-Hennoch („Rányászat és Kohászati Lapok” - Hungarian Journal of Mining and Metallurgy Vol. V. (XXXIII), No. 2-3, pp. 73-90, Feb.-March, 1950.)

The instruments and methods used for geophysical measuring in mining have been and still are constantly improved. Magnetic measuring is the oldest method which recently has been satisfactorily employed by recent

ASB-SEA METALLURGICAL LITERATURE CLASSIFICATION

BRANCHES OF KNOWLEDGE

GENERAL SUBJECTS

STANDARD SUBJECTS

GENERAL METALS

METALLURGY

MINING

INDUS. CHEM.

INDUS. MACH.

INDUS. ELEC.

INDUS. MATER.

INDUS. CONSTR.

INDUS. MACH. CONSTR.



APPROVED FOR RELEASE Thursday, September 29, 2005. G-400-B6-005170-17501000  
APPROVED FOR RELEASE Thursday, September 29, 2005. G-400-B6-005170-17501000

APPROVED FOR RELEASE: Tuesday, September 24, 2002 CT-20016-00513-2011-55-0000

PROCESSES AND PROBLEMS OF

16

**MELVILLE PUBLISHING COMPANY A MEMBER  
CIVIL ENGINEERING REVIEWS  
VOL I. 1951  
No. 4 March**

- A. Tárcsy-Hornock:*  
The "Sopron" direction fixing instrument (See "Hungarian Journal of Mining" No. 3, 1981) ..... 209-215

**ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION**

ADDITIONAL NOTES											
TEST AND PROBLEMS											
ADDITIONAL NOTES											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80	81	82	83	84
85	86	87	88	89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104	105	106	107	108



Mathematical Reviews  
Vol. 14 No. 11  
December, 1953  
Geometry.

Tarczy-Hornoch, A. Über den Azimutunterschied konjugierter Normal schnitte auf dem Ellipsoid. Acta Tech. Acad. Sci. Hungar. 6, 189-199 (1953). (Russian summary)

Normal sections on an ellipsoid erected at two points and passing through the opposing points do not coincide. The azimuthal difference at either point is formulated by direct trigonometric analysis of the spheroidal geometry. Results are consistent with the corresponding presentation of Jordan and Eggert [Handbuch der Vermessungskunde, v. III/2, 8th ed., Metzler, Stuttgart, 1941, pp. 13-16].

N. A. Hall (Minneapolis, Minn.).

"On the Azimuthal Difference of Conjugate Normal Sections of the Ellipsoid"

TARCZY-HORNOCZ, A.

The determination of the average atomic weight of

the element

3

Q TARCZY

$$V = \sqrt{\frac{4D}{\pi^2 + q^2}} = \sqrt{\frac{4D}{\pi^2 + \frac{4\pi^2 D^2}{L^2}}} = \sqrt{\frac{L}{\pi^2 + \frac{4\pi^2 D^2}{L^2}}}$$

Assume now we know the velocity of propagation. In fact, we have to know the distance from the source to the receiver. This is called the range. We also have to know the wavelength. This is called the frequency. The frequency is the number of cycles per second. The wavelength is the distance between successive crests or troughs. The wavelength is inversely proportional to the frequency. The speed of propagation is constant. The speed of propagation is the product of the wavelength and the frequency.

4

TARCZY-HORNOCZ, Antal, dr.

Determination of the propagation velocity of seismic waves by the reflection seismic method. Geofiz. kozl 3 no.1/11:55-69 '54.

1. Soproni Geodeziai es Geofizikai Munkakozosseg.

TAROZY-HORWICH, A.

"Determination of the Average Propagative Speed of Seismic Reflection Waves." p. 223.  
Budapest, Vol. 9, no. 1/2, 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

TARCZY-HORNOCZ, A.

TARCZY-HORNOCZ, A. Determination of the plane of reflected vibrations. n. 41<sup>2</sup>.  
Vol. 12, no. 1/4, 1954, Budapest, Hungary KOZLEMENYEI

SO: Monthly List of East European Accessions, (EFAL), I.C., Vol. 5, No. 3,  
March, 1956

TARCZY-Hornoč, A.

TARCZY-Hornoč, A.- Bányászati Lapok - Vol. 10, no. 4, Apr. 1955

Greeting the tenth anniversary of our liberation. p. 169  
University workshop in the service of instrument supply; also, regards by Antal  
Bummer and János Gyorfi. p. 195.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept., 1955  
Uncl.

Tarczy-Hornoch, A.

Tarczy-Hornoch, A. Seismometric time correction for low-speed top-stratum movements, p.317. Vol. 13, 4, 1954, Budapest, Hungary KOZLEMENYEI

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 5, No.3,

March, 1956

TARCZI-HORNOCZ, A.

Results of my geodetic and geophysical investigations in 1953; also,  
remarks by I. Hazay and others. p. 343. KOZLEMENYEI. Budapest.  
(Reports issued by the Section of Technical Sciences, Hungarian Academy  
of Sciences. Quarterly) Vol. 14, No. 1/3, 1954

SOURCE: East European Accessions List (EEAL) Library of Congress  
Vol. 5, No. 6, June 1956

TARCZY-HORNOCZ, A.

TARCZY-HORNOCZ, A. Death of Eduard Dolezal , the Nestor of geodetic  
sciences; an obituary. p. 270.

Vol. 7, No. 4, 1955.  
GEODEZIA ES KARTOGRAFIA  
SCIENCE  
Eudapest, Hungary

So: East European accession, Vol. 5, No. 5, May 1956

TARCZY-HORNOCZ, A.

Congress of the International Union of Geodesy and Geophysics held in Rome. p. 1  
(Geodezia es Kartografia Vol. 8, no. 1, 1956 Budapest)

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

TARCZY-HORNOCH, A.

Determination of economical height of surveying signals. p. 94.  
GEODEZIA ES KARTOGRAFIA. (Allami Foldmeresi es Terkepeszeti  
Hivatal) Budapest. Vol. 8, no. 2, 1956.

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

NASTAC, E.; ANAGNOSTE, B.; TARCHILA, D.

Experimental investigations in human leukemia. I. Attempts at transmission to the hybrid white mouse. Rev. sci. med. 6 no.3/4: 173-175 '61.

(LEUKEMIA experimental)

NASTAC, E.; FUHREL ANAGNOSTE, B.; TARCHILA, D.

Experimental investigations of human leukemia. I. Attempted  
transmission to hybrid white mice. Stud. cercet. inframicrobiol.  
12 no.3:259-362 '61.  
(LEUKEMIA experimental)

NASTAC, E.; ANAGNOSTE, B.; BALMUS, G.; TARCHILA, D.

Experimental investigations in human leukemia attempts at transmission  
to the hybrid white mouse. Neoplasma 10 no.1:61-64 '63.

1. Institut of Inframicrobiology of the R.P.R Academy, Bucarest,  
Roumania.

(LEUKEMIA, LYMPHOCYTIC) (LEUKEMIA, EXPERIMENTAL)

TARCINSKI, S.

TARCINSKI, S. History of sugar beets in general and in our country. p. 18

Vol. 2, No. 10, Oct. 1954

POLJOPRIVREDA

AGRICULTURE

Beograd

So: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, (EEAL), LC, Vol. 4, No 9,

Sept. 1955, Uncl.

TARDEN, M.

"The function of the worm wheel in the self-actor and the calculation of its profile.  
To Be cont'd.", p. 24, (TEXTILE, Vol. 2, no. 7, July 1951, Bucuresti)

SO: Monthly List of East European Accession, Vol. 2, no. 8, Library of Congress,  
August 1953, Uncl.

TARDEN, M. and CARDIN, C.

"The function of the worm wheel in the self-actor and the calculation of its profile",  
p. 17, (TEXTILE, Vol. 2, no. 8, Aug. 1951, Bucuresti)

SO: Monthly List of East European Accession, Vol. 2, no. 8, Library of Congress,  
August 1953, Uncl.

~~TARDON~~  
DOLENEK, L.; D'ONG, Vl.; TARDON, J.

Origin of corneal opacity in lime burns. Cesk. ophthalm. 13 no. 3:209-214  
June 57.

1. Okulistická klinika P.U. v Olomouci, vedoucího prof. Dr. V. Vejdovský.  
Ustav experimentální patologie P.U. v Olomouci, vedoucího doc. Dr.  
P. Rohan.

(CORNEA, dis.  
opacity after exper. lime burns, pathogen. (Cz))

TARDON, Stanislav, promovany pedagog

Flame photometry. Tech praca 14 no.8:628-630 Ag '62.

1. Vedecko-vyzkumny uhelny ustav, Radvanice.

TARDON, Stanislav

Determination of elements by absorption flame photometry.  
Chem listy 58 no. 4:417-423 Ap '64.

1. Ccal Research Institute, Ostrava - Radvanice.

ACC NR: AP6031471

SOURCE CODE: CZ/0008/66/000/003/0334/0340  
*36/3*

AUTHOR: Tardon, Stanislav; Balcarkova, Marta

ORG: Coal Institute for Research and Science, Ostrava - Radvanice (Vedecko-vyzkumný uchelný ustav)

TITLE: Determination of magnesium in coal by atomic absorption spectrophotometry

SOURCE: Chemicke listy, no. 3, 1966, 334-340

TOPIC TAGS: spectrophotometry, magnesium, coal

ABSTRACT: The method allows the determination of Mg in coal in the presence of elements that would normally interfere with the determination. Even in the presence of Al it is possible to make the determination, without separation; 8-hydroxyquinoline is used to eliminate the influence of the interfering metals. The use of organic solvents, namely acetone, increases the sensitivity of the method; 0.05 micrograms of Mg in 1 ml can be determined. The method is fast and accurate. Orig. art. has: 6 figures and 1 table. [JPRS: 36,002]

SUB CODE: 07, 08 / SUBM DATE: 12Mar65 / ORIG REF: 003 / SOV REF: 006  
OTH REF: 032Card 1/1 *folh.*

0918 2751

TARDOS, B.

"Weather conditions for junior gliding." Repules, Budapest, Vol. 6 (i.e. 7), No. 11, June 1954, p. 16.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

TARDOS, B.

TARDOS, B. - Idorjaras - Vol. 58, no. 5, Sept./Oct. 1954.

Thermal updrafts. p. 283.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955  
Uncl.

TARDOS, B.

First observations of wave zones in Hungary. p. 16, (REPULSE, Budapest, Hungary), Vol. 8, No. 1, Jan. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May 1955.

TARDOS, B.

Alfred Hille's Repulesi meterologia (Aerology); a book review, p. 17,  
REPULES, (Magyar Orkentes Honvedelmi Szovetseg) Vol. 8, No. 8, Apr. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1955

TARDOS, B.

Radio Kossuth Budapest: "Announcing the data on the upper atmosphere. p. 1C.

REPULES, Vol. 8, No. 8, May 1955

(Magyar Onkentes Honvedeimi Szovetseg) Budapest

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

TARDOS, B.

Again about air pockets! P. 14 REPULES Budapest Vol. 9,  
no. 8, May 1956

SOURCE: East European Accessions List (EEAL) Library of Congress  
Vol. 5, no. 8, August 1956

TARDOS, B.

Stratospheric glider. (To be contd.) p. 10. (Repules, No. 2, May 1957,  
Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957, Uncl.

TARDOS, B.

High atmospheric waves and our flight performance. (To be contd.)

p. 19 (Repules, No. 7, Oct. 1957. Budapest, Hungary)

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

TARDOS, B.

High atmospheric waves and our flight performance. Pt. 2.

p. 13. (Repules, No. 8, Nov. 1957, Budapest, Hungary)

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

TARDOS, B.

From the publications of OSTIV; the stratospheric glider.

P. 10 (REPULES) Budapest, Hungary Vol. 7, No. 3, June 1957.

SO: Monthly Index of East European Acessions (AERI) Vol. 6, No. 11 November 1957.

TANDOS, B.

The running current; from the publications of OSTIV.

P. 13 (REPULES) Budapest, Hungary Vol. 7, No. 5, Aug. 1957.

SO: Monthly Index of East European Acessions (AEEI) Vol. 6, No. 11 November 1957.

TARDOS, Bela

On the use of the new Hungarian barograph. Repules 13  
no.5:3 of cover My '60.

TARDOS, Bela

Further information on the handling and the use of the new  
Hungarian berograph. Repules 13 no.7:13-14 Jl '60.

KNOLL, J.; KOMLOS, E.; TARDOS, L.

Preparation and study of the cardiotonic substance of the liver.  
Orv. hetil. 93 no. 26:757-758 29 June 1952. (CLML 23:3)

1. Doctors, 2. Institute of Pharmacology (Director -- Dr. Bela Issekutz), Budapest Medical University.

TARDOS L., KOMOS E., KEMENY K. and KMOI J.

Pharm. Inst., med. Univ., Budapest. "Untersuchung kardiotonisch wirkender Gewebeextrakte. Tissue extracts with cardiotonic activity ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1954, 5/suppl. (61-62)

SO: EXCERPTA MEDICA - Section II, Vol. 7, No. 10

TARDOS, L.

Knoll, J. Tardos, L. Komlos, M.

"Production and Investigation of the Cardiotonic Liver Substances." p. 54  
(Acta Physiologica. Supplement to v. 4, 1953 Budapest.)

SO: Monthly List of East European Accessions. Vol 3 No 6 Library of Congress, Jun 54 Uncl

TARDOS, L.

Hungary

CA:47:11554

with F. HERR, M. NYIRI, J. PORSZASZ

Univ. Budapest

"Examination of the analgetic effect and crossed habituation to analgesics in rats."

Acta Physiol. Acad. Scil Hung. 4, 107-22 (1953) (in German)

HERR, F.; TARDOS, L.; PORSZASZ, J.

Measurement of induced analgesia. II. Specificity of method; central nervous localization of movements indicative of pain reaction. Acta physiol. hung. 4 no.1-2:123-130 1953. (CIML 25:1)

1. Of the Institute of Pharmacology of Budapest University.

KNOLL, J.; KOMLOS, E. TARDOS, L.

Role of protein binding in the synergism of analgesics and parasympathomimetics. Acta physiol. hung. 4 no.1-2:131-140 1953. (CIML 25:1)

1. Of the Institute of Pharmacology of Budapest University.

H U N C .

TARDOS, L.

Investigations of the papillaris muscle. Acta physiol. hung. 7 no.3:  
319-327 1955.

1. Pharmakologisches Institut der Medizinischen Universitat,  
Budapest.

(MYOCARDIUM, anatomy and histology,  
papillaris musc.)

✓ 2505. Cardiotonic effect of liver perfusates on the isolated frog heart. J. Knoll, L. Tardos, M. Kunkovits, R. Kohánczy, and I. Mihalicki Acta physiol. Acad. sci. hung., 1955, 8, 173-184 (Inst. Pharmacol. Med. Univ. Budapest, Hungary). Four frog hearts were isolated

HUNGARY/Pharmacology and Toxicology - Various Preparations.

7-7

Abs Jour : Rec Zhur - Biol., No 21, 1958, 98572  
Author : Knoll, J., Tardos, L., Komlos, E., Kelemen, K., Balassi, I.  
Inst : Hungarian AS  
Title : Investigation of Tissue Substances with Cardiotonic Action.  
II. Obtaining of Active Preparations and Their Investigation  
on the Heart of a Frog and a Cardiopulmonary Specimen  
of a Dog.  
Orig Pub : Acta physiol. Acad. sci. hung., 1955, 8, No 2, 187-208  
Abstract : The authors prepared active cardiotonic extracts from organs of horses, dogs and cats. The extracts were obtained by extraction of tissues with hot distilled water with subsequent filtration, dialysis and alcohol precipitation. The most active extract proved to be one obtained from the spleen and liver as well as from erythrocytes.

Card 1/2

- 27 -

HUNGARY/Pharmacology and Toxicology - Various Preparations,

v-7

Abs Jour : Ref Zhur - Biol., No 21, 1953, 98572

Cardiotonic activity of extracts was estimated on frog heart weakened by quinine and on cardiopulmonary specimen of a dog. The authors established, in experiments on 10 cardiopulmonary dog specimens (6 experiments with  $\text{CaSO}_4$ , 3 with  $\text{CaCl}_2$ , 1 with Ca gluconate) that the tissue extracts act on the heart stronger and longer than do preparations of Ca. The chemical nature of the active substances of the extracts remains unclear.

Card 2/2

TARDOS, L.

Effects of nicotine and tetramethylammonium bromide (TMA)  
Acta physiol. hung. 10 no.2-4:349-356 1956.

1. Pharmakologisches Institut der Medizinischen Universitat,  
Budapest.

(NICOTINE, eff.

inotropic eff. on papillaris musc. of cat heart (Ger))

(AMMONIUM COMPOUNDS, eff.

tetramethylammonium bromide, inotropic eff. on papillaris  
musc. of cat heart (Ger))

(MYOCARDIUM, eff. of drugs on

nicotine & tetramethylammonium bromide, inotropic eff. on  
papillaris musc. in cats (Ger))

TARDOS, L.

HUNGARY/Pharmacology - Toxicology, Ganglionic Blocking Agents.

U-3

Abs Jour : Ref Zhur - Biol., No 3, 1958, 12913

Author : Tardos, L.

Inst : -

Title : A Contribution to the Effects of Nicotine and Tetraethylammonium Bromide (TMA)

Orig Pub : Acta physiol. Acad. sci. hung., 1956, No 2-4, 349-356.

Abstract : Nicotine and tetraethylammonium bromide caused a positive inotropic effect on an isolated papillary muscle of the feline heart while it was being stimulated by electric current. This action is monophasic and can be weakened or obliterated by gangliolytic and sympatholytic agents. The substances which depress the function and dynamics of the myocardium, alcohol in particular, also prevent the effects of nicotine and TMA. The author believes that nicotine and TMA exert their action upon the cardiac muscle by mobilizing sympathin. A glossary of 22 entries.

Card 1/1

TARDOS, L.; JOBBAGYI, Zs.

The effect of reserpine on the action of analgesics. Acta physiol. hung.  
13 no.2:171-178 1958.

1. Pharmakologisches Institut der Medizinischen Universitat Budapest,  
und Pharmazeutisch-Wissenschaftliche Abteilung des Ministeriums fur  
Gesundheitswesen.

(RESERPINE, eff.

on action of analgesics in rats (Ger))

(ANALGESICS AND ANTIPYRETICS

influence of reserpine on action of analgesics in rats (Ger))

Thursday, September 26, 2002 CIA-RDP86-00513R001755010004-8<sup>2</sup>

EXCERPTA MEDICA Sec 2 Vol 12/2 Physiology Feb 59

971. EFFECT OF RESERPINE ON THE ACTION OF ANALGETICS - Wirkung von Reserpin auf den Effekt der Analgetika - Tardos L. and Jobbágyl Zs. Pharmakol. Inst., Med. Univ. Budapest - ACTA PHYSIOL. ACAD. SCI. HUNG. 1958, 13/2 (171-178) Graphs 4 Tables 3
- Reserpine (0.5-1.0 mg./kg.) given 60 min. prior to the administration of analgesics, potentiated the analgesic effect of morphine, pethidine and aminopyrine, as measured by the modified Woolfe-Macdonald method in mice. Reserpine was without effect on analgesia produced by nalorphine or chlorpromazine. Reserpine potentiation was not observed when the tail-flick method in rats was used.

Szerb - Halifax

GOTTSZEGEN, Gyorgy; TARDOS, Laszlo

Development of blood pressure changes elicited by thoracic pressure increase. Magy. belgyv. arch. 12 no.1:25-30 Feb 59.

1. Az Orszagos Kardiologial Intezet (igazgato: Gottsegen Gyorgy dr.)  
kozlemenye.

(BLOOD PRESSURE, physiol.  
interrelationship of arterial, venous, intraabdom.  
& intrathoracic pressures in cats (Hun))

(ABDOMEN, physiol.  
same)

(THORAX, physiol.  
same)

COUNTRY : Hungary

H-17

CATEGORY :

ABS. JOUR. : RZKhim., No. 1959, No. 87588

AUTHOR : Tardos, L.; Ello, I.; Magda, K.; Jobbagyi, Z.

INIST. :

TITLE : Bases for Suppositories. Communication II.  
Rectal Absorption of Some Medicinals.ORIG. PUB. : Acta pharmac. hung., 1959, 29, No 1, 14-21;  
22-26

ABSTRACT : II. Description of a simple method for determining the rectal absorption of pharmaceutical preparations. It was found that the following are readily absorbed: hydrochlorides of pilocarpine and morphine, atropine sulfate and pentametasole, in S made with a cocoa-butter base. Emulsifying agents of the water-oil and oil-water type increase the absorption.

S. Rozenfel'd.

CARD: 2/2

215

PORGANYI, Maria, Dr.; SZECSEY, Gyorgy, Dr.; TARDOS, Laszlo, Dr.

Data on the differential diagnosis of obstructive jaundice. Orv.  
hetil. 100 no. 12:428-431 22 Mar 59.

1. A Novarosi Istvan Korhaz (igazgato: Matona Istvan dr.) Kozponti  
Laboratoriumnak (foorvos: Szecsey Gyorgy dr.) es az Orszagos  
Kardiologial Intezet (igazgato: Gottsegen Gyorgy dr.) kozlemenye.

(JAUNDICE, OBSTRUCTIVE, differ. diag.

hepatitis, evaluation of various serum chem. tests (Hun))

(HEPATITIS, differ. diag.

jaundice, obstruc., evaluation of various serum chem.  
tests (Hun))

SZENTMIKLOSI, Peter, dr.; TARDOS, Laszlo, dr.

Lifesaving drugs and the 50-years existence of Chinoïn  
Factory. Term tud kozl 4 no. 11: 495-497 N '60.

1. Chief, Division of Medical Sciences, Chinoïn Drug  
Factory, Budapest (for Szentmiklosi).
2. Chief, Division of Pharmacology, Chinoïn Drug Factory,  
Budapest (for Tardos).

TARDOS, Iazlo; ERDELY, Ilona

The joint effect of blood sugar-lowering sulfocarbamide and drugs  
acting on the vegetative nervous system. Kiserl. orvostud. 13  
no.5:504-507 O '61.

1. CHINOIN Gyogyszergyar Pharmakologiai Laboratoriuma.  
(BLOOD SUGAR pharmacol.) (AUTONOMIC DRUGS pharmacol.)  
(SULFONAMIDES pharmacol.)

TARDOS, L.; ERDELY, Ilona

Data on the combined action of insulin and hypoglycaemic sulphonylurea. Acta physiol. hung. 19 no.1-4:297-303 '61.

1. Pharmacological Laboratory, Chinoir Pharmaceutical Works,  
Budapest.

(INSULIN pharmacol.) (ANTIDIABETICS pharmacol.)

TARDOSI, L. [Tardos, L.]; ERDEY, I. [Erdei, I.]

Pharmacological data on the compound p-chloro-benzene sulfo-  
cyclohexylcarbamide. Farm. i toks. 25 no.1:93-98 Ja-F '62.  
(MIRA 15:4)

1. Farmakologicheskaya laboratoriya farmatsevticheskogo zavoda  
"Khinoin", Budapest.  
(UREA)

HUNGARY

LESZKOVSZKY, G., and TARDOS, L., of the Pharmacological Laboratory,  
Chinoin Pharmaceutical Works, Budapest.

"Correlation Between Myocardial Hypoxia and the Catecholamine Level"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricæ, Supplement  
to Vol 22, 1963; pp 11-12.

Abstract [Authors' English summary, modified]: Experimental results  
with rats under anaesthesia following intravenous injection of vaso-  
pressin, with or without pretreatment with reserpine, phenelzine; as  
well as intravenous injection of epinephrine and norepinephrin with  
or without pretreatment showed that a close correlation seems to  
exist between elicitability of hypoxia and the catecholamine content  
in heart muscle.

1/1

LEHOTZKY, Kornelia; MEZSAROS, I.; TARDOS, L.

Central nervous effect of antidiabetic sulphonylurea compounds.  
Acta physiol. acad. sci. hung. 23 no.2:219-223 '63.

1. Pharmacological Laboratory, Chingin Pharmaceutical Works,  
and Institute of Physiology, Medical University, Budapest.  
(TOLBUTAMIDE) (CENTRAL NERVOUS SYSTEM) (STRYCHNINE)  
(ELECTROENCEPHALOGRAPHY) (RETICULAR FORMATION) (INSULIN)  
(HYPOGLYCEMIA) (CONVULSIONS) (ANTIDIABETICS)

L 43672-56 RO

ACC NR: AT6032350

SOURCE CODE: HU/2505/65/027/001/0081/0090

AUTHOR: Leszkovszky, Gyorgy; Erdely, Ilona; Tardos, LaszloORG: Pharmacological Laboratory, Chinoin Pharmaceutical Works, Budapest (Chinoin  
Gyogyszervegyeszeti Gyar, Gyogyszortani Laboratorium)Q9  
B1

TITLE: Pharmacology of quinazolone derivatives

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27, no. 1, 1965, 81-90

TOPIC TAGS: pharmacology, nervous system drug, organic nitrogen compound, nonmetallic  
organic derivative

ABSTRACT: The pharmacological effects of 79 quinazolone derivatives have been studied. The material examined included compounds with an alkyl or aralkyl group in position -2, other molecules contained an aromatic or aliphatic group in position -3. The compounds with aromatic substitution in position -3 exhibited mainly hypnotic, sedative and anticonvulsive properties. Methaqualone (2-methyl-3-*o*-toluyl-4-quinazolone) was found to be the most potent in this group. Compounds with an aliphatic substitution in position -3 of the molecule have analgesic, antiphlogistic and antipyretic effects. The most potent compounds in this group were 2-methyl-3-*i*-butyl-4-quinazolones and 2-methyl-3-*t*-butyl-4-quinazolone. Their antiphlogistic potency was found to be greater than that of both aminopyrine and phenylbutazone. The compounds examined were synthesized by Z. Ecsery and Ildiko Kosa in the Research Laboratory of the Chinoin Works. The authors are indebted for the supply of the preparations. Orig. art. has: 5 tables. /Orig. art. in Eng./ JPRS/

SUB CODE: 06, 07 / SUBM DATE: 15Apr64 / ORIG REF: 003 / OTH REF: 019  
Card 1/1 JS

0919 2404

HUNGARY

LESZKOVSKY, Gyorgy, TARDOS, Laszlo, LENDAI, Jeno, and TAKACS, Kalman,  
Pharmacological Laboratory, Chinoim Pharmaceutical Works (Chinoim Gyogyszergyar  
Pharmakologiai Laboratorium), Budapest.

"Pharmacology of Diphenylalkyl Derivatives. II. Pharmacology of  $\beta,\beta$ -Bis-(4-Aminophenyl)-Propionitrile"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 30, No 2,  
1966; pp 193-205.

Abstract [Article in English; author's English summary, modified]: Small doses of  $\beta,\beta$ -bis-(4-aminophenyl)-propionitrile (TK 11) inhibit the toxicity of nicotine, convulsions induced by strychnine or electroshock, and the polysynaptic reflexes of the spinal cord. The drug has no influence on the effect of pentetetazole or tremorine, and has no sedative action. In large doses it causes central nervous excitation, interferes with motor coordination and causes muscular weakness. 30 References, of which 5 Hungarian, 1 East German, rest Western. (Manuscript received 7 Aug 65).

26905  
H/009/61/000/005/003/003  
DOL8/D105

24,2200 (137,1144,1147)

AUTHORS:

Tardos, László, Mrs., Doctor and Poszler, László, Mrs., Doctor

TITLE:

Data on modifying the temperature coefficient of initial permeability of MgAlMn ferrites

PERIODICAL:

Magyar Hiradástechnika, no. 5, 1961, 202-204

TEXT: The article deals with the temperature coefficient for initial permeability of MgAlMn ferrites, explaining, on the basis of several experiments, that this coefficient is affected by the heat treatment which causes internal strain. The Curie temperature, which is dependant on the chemical composition of the ferromagnetic material and not on the crystal structure, is more difficult to determine in ferrites than in metals. In general, the temperature coefficient is determined by structural factors affecting also the permeability. This has been proved by experiments in which MgAlMn ferrites were produced by conventional production technology; the initial permeability grew with the rise of temperature to 1.35-7.15-times its value at 20°C. Table 1 shows, as a function of the final heating temperature, the relation between the initial permeability

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Data on modifying the temperature .....

and the Curie temperature of two ferrite groups with different chemical compositions prepared at a heating rate of 150°C/hour and a cooling time of 10 hours. Table 2 shows a heat treatment with a different heating rate, while Table 3 gives the relation between the specific gravity, permeability and Curie temperature. In analyzing the temperature coefficient of permeability of ferrites with identical chemical composition but produced by different production technology, the authors point out the importance of the anisotropy coefficient and the possibilities and obstacles of reducing the internal strain caused by heat treatment. Fig. 1 shows the temperature curves for permeability of four samples listed in Table 3. Experiments with samples of nearly identical density, initial permeability and Curie temperature revealed that by decelerating the heat treatment, the temperature coefficient decreases, i.e. the effect of the heating is greater than that of the cooling and that the temperature is affected more by the introduction of oxygen than nitrogen. The results of these experiments on several ferrites of two different chemical compositions are shown in Table 4 and 5 and in Fig. 2 and 3. There are 3 figures and 5 tables.

ASSOCIATION: Távközlési Kutató Intézet (Telecommunication Research Institute).

Card 2/8

ALMÁSSY, G. (Budapest, XI., Stoezek u.2); TARDOS, L. (Budapest, XI.,  
Stoezek u.2)

Low Curie temperature ferrites and their application. Periodica  
polytechn electr 7 no. 4:281-294 '63.

1, Department for Wireless Telecommunications, Polytechnical  
University, Budapest (for Almassy). 2, Research Institute  
for Telecommunications (for Tardos). Presented by Prof. Dr. I.  
Harta.

TARDOS, L.

Technology of printed circuits; also, remarks by L. Porsodi, E. Gaal, and P. Denes. p.93.  
(Kozlemenyel, Budapest. Vol. 20, no. 1/2, 1956.)

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

TARDOS, Laszlo

Production method of microwave ferrite. Muszaki kozl MTA 26 no.1/4:  
83-84 '60. (EEAI 9:10)

1. Tavkozlesi Kutato Intezet.  
(Microwaves) (Ferrates)

TARDOS, Laszlo

Ferromagnetic materials with garnet structure. Mir techn  
14 no.4:132-135 Ag '63.

1. Tavkozlesi Kutato Intezet.

MARTON, Kalman, dr.,; TAMAS, Gyula,; THOROCZKAY, Miklos, dr.; TARDOS,  
Margit, T.

The role of biological factors and the physical properties of the  
suspension media in ultrasonic effect on proliferating fungi.  
Borgyogy. vener. szemle 10 no.2:63-66 March 56

1. A Budapesti Orvostudomanyi Egyetem Orvosi Fizikai Intezetenek  
(Igazgato: Tarjan Imre dr., egyetemi tanar) es Bor-es Nemikortani  
Klinikajanak (Igazgato) Foldvari Ferenc dr., egystemi tanar) kozl.

(FUNGI, eff. of radiations on

ultrasonics, on proloferation in spore suspension, influence  
of mechanical factors & properties of suspension liquid  
(Hun))

(ULTRASONICS, eff.

on proliferation of fungi in spore suspension, influence  
of mechanical factors & properties of suspension liquid  
(Hun))

TARDOS, P.

Tardos, P.  
"Sunday sport." p. 15.  
(Magyar Radio. Vol. 9, no. 15, Apr. 1953, Budapest.)

SO: Monthly List of East European Acquisitions, Vol. 2, No. 9, Library of Congress, September 1953, Uncl.

TARDOS, TIBOR

"Igaz történetek nagy építkezésekrol. Művészeti Kiadó, 1952. 107 p.  
(True stories of great constructions. illus.)."

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

TARDOSHEGYI, L.

"Using a "Water Lance" for Cleaning Boiler Surfaces." p. 45, (MAGYAR ENERGIAGAZDASAG, Vol. 7, no. 1, Jan. 1954, Budapest, Hungary)

"A Conference on Power Economy in the German Democratic Republic." p. 47, (MAGYAR ENERGIAGAZDASAG, Vol. 7, no. 1, Jan. 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

Dissertation: "Investigation of the Resistance of Class V Insulation."

29/12/50

Moscow Order of Lenin Power Engineering Inst imeni V. M. Molotov

**SO Vecheryaya Moskva  
Sum 71**

TARCINSKI, S.

Loss of sugar that we cannot see, p. 50

POLJOPRIVREDNA vol. 4, no. 2, Feb. 1956

Yugoslavia

50. FAZI EUROPEAN A. NUDIENS LIST vol. 5, no. 10 Oct. 1956

Urology

RUMANIA

TARCOVEANU, Gh., Dr, Col, TRINCA, D., Dr, Lt-Col, and PLOSCARU, V., Dr, Lt-Col [affiliation not given]

"Considerations on Urolithiasis Patients Hospitalized in the Surgery Section of the Pitesti Military Hospital in Recent Years (1961-1965)."

Bucharest, Revista Sanitara Militara, Vol 62, No 4, Jul-Aug 66,  
pp 691-697.

Abstract: A discussion and analysis of 184 cases of urolithiasis treated at the Pitesti Military Hospital during a five-year period, representing 2.9 percent of the total number of surgical cases during the period. Male patients accounted for 118 cases and females for 66 cases, and more of the patients came from an urban environment than from a rural one. The basic diagnostic step was the direct radiography of the urinary apparatus. A variety of therapeutic methods was used.

Includes 16 references, of which 10 Rumanian, one Russian, one French and 4 English-language. -- Manuscript submitted 5 October 1965.

1/1

RUMANIA

TARCOVEANU, Gh., Colonel, Medical Corps; and CIOARA, R., Lieutenant Major,  
Medical Corps.

"Two Cases of Acute Renal Insufficiency in Alcoholics"

Bucharest, Revista Sanitara Militara, Vol 62, No. 6, Nov-Dec 66, p. 1009-1010

Abstract: Cases in woman aged 50 and man aged 61. Renal insufficiency actually occurred abruptly when the two patients, both chronic alcoholics, were hospitalized and alcoholic intake was suddenly interrupted due to hospitalization. This "released" neurohypophysis from inhibitory influences, bringing on release of antidiuretic hormone and anuria; resumption of drinking in moderation brought relief and recovery. In chronic alcoholism, sudden abstention may present unexpected dangers and laboratory tests may be of no help in diagnosis without clinical knowledge of case. 7 Rumanian references.  
Manuscript received 7 Feb 66.

TARCSAY, Ferenc

Sewage problems in the leather industry. Bor cipo 11 no.1:  
11-14 Ja '61.

1. Konnyuipari Tervezo Vallalat.

TARCSAY, Ferenc

Experiments for solving the tannery waste liquors. Bor cipo  
ll no. 5156-160 S '61.

1. Konnyuipari Tervezo Iroda.

TARCSAY, Ferenc

Sewage problems in the textile industry. Magy textil 13 no.6:240-243  
Je '61.

1. Konnyuipari Tervezo Iroda.

TARCSAY, Ferenc

Up-to-date sewage purification installations in textile factories.  
Magy textil 13 no.12:537-541 D '61.

1. Kenyuiipari Tervezo Iroda.

TARCSAY, Ferenc

Sewage treatment in textile factories in Czechoslovakia.  
Magy textil 16 no. 3:120-123 Mr '64.

1. Light Industry Designing Office.

TARCSAY, Gyula

Comments on spherical retorts. Musz elet 19 no. 4: 5  
13 F '64.

1. Orvosi Muszerkereskedelmi Vallalat.

DUCHON, Jeno, dr.,; CZIGANY, Jeno, dr.,; TARCSY, Gyula, dr.

Combined colchicine-roentgen therapy of cancer. Orv. hetil. 96  
no.47:1311-1313 20 Nov 55.

1. A Pecsi Orvostudomanyi Egyetem Pul-Orr-Gege Klinikajának  
(igazgató: Szeker Jeno dr.) közlem.

(THROAT, neoplasms,

ther., colchicine with x-rays)

(COLCHICINE, therapeutic use,

cancer of throat, with x-rays)

(RADIOTHERAPY, in various diseases,

cancer of throat, with colchicine)

TARCSY, Tibor

Current problems of the industry from the point of view of financing.  
Bor cipo 12 no.1:30-32 Ja '62.

1. Magyar Nemzeti Bank.

(Hungary—Shoe industry and trade)  
(Hungary—Leather industry)

TARCZAI, Bela

The First International Photographic Exhibition in Miskolc. Borsod  
szemle 6 no.6:77-83 '62.

1. Miskolci Fotoklub titkara; "Borsodi Szemle" szerkeszto bizottsagi  
tagja.

TAB 214, Section

Symbiosis of the particulate sea and its practical significance. Elovilag  
9 no. 5: 31-34. 3-0 164.

TARCZEWSKI, Antoni, mgr inz.

Survey of foreign built pneumatic constructions in industrial  
building. Inz i bud 20 no.8/9:289-295 Ag-S '63.

TARCZEWSKI, Antoni, mgr inz. (Warsaw)

Remarks concerning the realization of the first pneumatic  
constructions in Poland. Inz i bud 21 no.8:284-286 Ag '64.

TARCZEWSKI, A.

Ceilings of large-sized slabs in mass home building and in the construction of public utilities.

p. 32 (Budownictwo Przemysłowe) Vol. 4, No. 5, May, 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

DRECKI, Adam; TARCZEWSKI, Antoni (Warszawa)

Precast D-T concrete pavement. Przegl budowl i bud mieszk  
36 no. 6326-330 Je '64.

Tarczy, E.

101. Microbiological constants of butter churned from  
pasteurized cream. E. Tarczy. *Elektrostat. lata.* Vol.  
9, 1955, No. 7, pp. 219-223. 9 tabs.

The bacterial limit counts and microbiological constants set in 1934 for butter churned from pasteurized cream have been modified by the author since the results of tests made over a period of four years proved them to be too strict. In the new classification 4 limit values are proposed for each season and for each microbial group. The limit counts (i.e. max. permissible counts) for organisms of the coliform-aerogenes group, four moulds and yeasts, for bacteria liquefying casein (proteolytic organisms) and for the so-called extraneous microflora of butter (as counted on casein agar) also serve to indicate sanitary conditions. Grade 1 = excellent, grade 2 = good, grade 3 = satisfactory, grade 4 = poor factory hygiene. The limit count corresponding to grade 3 is the so-called microbiological constant. This means that butter showing counts higher than that proposed for grade 3 is objectionable from the bacteriological and hygienic points of view. Some limit counts and microbiological constants recently proposed are as follows:

In the case of high-quality (grade 1) butter the limit values for the coliform-aerogenes group should be 0 in winter and 50 in summer, the microbiological constants should be 1000 in winter and 3000 in summer. The total extraneous count in grade 1 butter cannot exceed 30,000 in winter and 50,000 in summer; the microbiological constants are 250,000 in winter and 500,000 in summer.

L  
Met

TARCZY, Emma

Are plastics substitutes ? Gepgyartastehn l no. 9:349-350  
D '61.

l. Research Institute of the Plastics Industry, Budapest.

TARCZY, Emma

Some phenomena in connection with motor fuels stored in  
plastic containers. Gepgyartastehn 3 no.2:59-60 P'63.

1. Muanyagipari Kutato Intezet.

APPROVED FOR RELEASE Thursday, September 26, 2002

REF ID: A675000480

Blood lactic acid in health and in circulatory disturbances. Miklós Tárray and Lajos Végh (Univ. Debrecen, Hungary). *Orvosi Hetilap* 85, 805-7 (1971). Normal blood contains 10.2-35.4 mg. % lactic acid at the moment of sampling, 10.2-23.9 mg. % after 5 min., and 10.2-31.4 mg. % after 10 min. Corresponding values in decompensation were 18.6-61.4, 22.0-67.3, and 20.5-45.2 mg. %. Muscular work increased the content of lactic acid;

this increase was considerably greater in decompensation than in normal subjects. Iván Finály

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ABA-ISA METALLURGICAL LITERATURE CLASSIFICATION

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KALMAN, Miklos; PERENYI, Karoly; TARCZY, Sandor

Land leveling by irrigation plants. Vizugyi kozl no. 4:  
347-367 '57

TARCZY, T.

TARCZY, T.

Prefabricated road pavements. p. 40. (*Mélyepitestudományi Szemle*, Budapest, Vol. 5 no. 1, Jan. 1955)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955 Uncl.

TARCZY, T.

Melyepitestudomanyi Szemle - Vol. 5, no. 2, Feb. 1955.

Prefabricated road pavements. p. 74.

Isolation and drainage of roadways of public bridges. p. 80.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955  
Uncl.

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APPROVED FOR RELEASE: Thursday, September 26, 2002  
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1ST AND 3RD LETTER		2ND LETTER	
AUTOM INDEX		3RD AND 4TH LETTERS	
16		MATERIALS INDEX	
CODEWORD VARIABLES INDEX		FINGERPRINT INDEX	
62192		# 262	
31. Breaking-through errors occurring at trigonometrically traced tunnels. by A. Tátrai-Burach. ( <i>Mátyás Technika</i> - Hungarian Technical - No. 6, pp. 91-93, June, 1949)			
<p>Even in this century of greatly developing techniques it is an outstanding fact when a tunnel drilled from opposite ends meets within a mountain. When tracing a tunnel, the course of progress may be given from the starting point or the two entrance points may be known. A polygonal line is led across the triangular network which serves in the tracing of the tunnel simultaneously using the known triangles. It must be considered, however, that the sides cannot be measured but must be calculated from the various triangles. After plotting the triangular network the approximate value of certain angles and sides are known; the average errors created in tunneling in respect to average errors in weight units may be calculated beforehand.</p> <p>In setting up the completion of the tunnel by means of counterperching through, the accuracy tests and weight distribution are performed separately for each section, this partition of elements into sections, serves as an efficient method for reducing the average fault in breaking-through as well as errors in measuring. The tracing angle, however, should always be calculated from the corresponding network sections and polygons instead of employing it simply from the formulae <math>180^\circ - \pi</math>, and <math>180^\circ + \pi</math>.</p> <p>In tracing tunnels with a curved axis it is essential to know the track line in relation to the straight line connecting the terminal points. The sources of error must be considered prior to surveying. The possibility of calculating the average value of breaking-through errors lies in changing the location of the break-through. Formally, the control of tunnel tracing consisted only in reporting of mistakes and of underground workings on the surface and in choosing by means of prolonged directions, while in effect the two above will meet some important functions in tunnel drilling and tunnel driving are provided.</p>			

APPROVED FOR RELEASE: Thursday, September 16, 2004  
APPROVED FOR RELEASE: Thursday, September 24, 2004

1ST AND 2ND CROSSES

3RD AND 4TH CROSSES

PROCESSES AND PROPERTIES INDEX

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16

5508-622-1

29. Geophysics in the service of mining, from a lecture delivered by A. Tárey-Hennoch („Rányászat és Kohászati Tapok” - Hungarian Journal of Mining and Metallurgy Vol. V. (XXXIII), No. 2-3, pp. 73-90, Feb.-March, 1950.)

The instruments and methods used for geophysical measuring in mining have been and still are constantly improved. Magnetic measuring is the oldest method which recently has been satisfactorily employed by recent

ASB-SEA METALLURGICAL LITERATURE CLASSIFICATION

BRANCHES OF KNOWLEDGE

GENERAL SUBJECTS

TECHNICAL SUBJECTS

SCIENTIFIC SUBJECTS

GENERAL SUBJECTS

TECHNICAL SUBJECTS

SCIENTIFIC SUBJECTS

problem is becoming more difficult. On one part of the present-day electrical research market lies one of the most difficult. Next to the Edison type generator, which is a blunder in engineering by the inventors, the instrument is as perfect as in the days of the Union. The problem was succeeded in the first place, because the development of the generator, the *a*-alternator, was more rapid than the Edison problem, but it should never have been started. The *a*-alternator does not compete with direct-current generators. The *a*-alternator may bring the electro-magnetic method accounts for its present position divided into two parameters. The *A* and the *B*. It is complementary each other, but the latter is so far well developed, finally, electrical research methods in *c*-systems have already been introduced, and varying methods have been adopted for the three main groups. Induced current, (1) measuring the changes of electric potential, (2) variations of intensity in the electromagnetic field, and (3) measuring the alteration of electro-magnetic waves. The *c*-alternated methods, developed by the Soviet Union are also remarkable experiments. The importance of experiments in demands that at Technical Universities for Moscow and Metzkhark the greatest possible opportunity be given to the engineers of practical experience to understand of science. This lecture which was delivered at the *Union* of the Society for Physics and Metallurgy in December 1937, was prepared by a valiant discussion.

1. *What is the primary purpose of the study?*



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<p style="text-align: center;"><i>H</i></p> <p>BANYASZATI LAPOK      HUNGARIAN JOURNAL OF MINING      VOL. VI (LXXXIV). --1951      No. 3, March</p> <p style="text-align: right;"><i>ZY</i></p>																																																							
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Mathematical Reviews  
Vol. 14 No. 11  
December, 1953  
Geometry.

Tarczy-Hornoch, A. Über den Azimutunterschied konjugierter Normal schnitte auf dem Ellipsoid. Acta Tech. Acad. Sci. Hungar. 6, 189-199 (1953). (Russian summary)

Normal sections on an ellipsoid erected at two points and passing through the opposing points do not coincide. The azimuthal difference at either point is formulated by direct trigonometric analysis of the spheroidal geometry. Results are consistent with the corresponding presentation of Jordan and Eggert [Handbuch der Vermessungskunde, v. III/2, 8th ed., Metzler, Stuttgart, 1941, pp. 13-16].

N. A. Hall (Minneapolis, Minn.).

"On the Azimuthal Difference of Conjugate Normal Sections of the Ellipsoid"

TARCZY-HORNOCZ, A.

The determination of the average atomic weight

of the element

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$$V = \frac{4D}{\pi R^2} \left( \frac{1}{1 + \left( \frac{R}{2D} \right)^2} \right) = \frac{4D}{\pi R^2} \left( \frac{1}{1 + \left( \frac{1}{4} \right)^2} \right) = \frac{4D}{\pi R^2} \left( \frac{1}{1 + \frac{1}{16}} \right) = \frac{4D}{\pi R^2} \left( \frac{16}{17} \right)$$

Suppose we want to estimate the velocity of propagation of a fact, completed in the last paragraph, that the velocity of propagation of light is finite.

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TARCZY-HORNOCZ, Antal, dr.

Determination of the propagation velocity of seismic waves by the reflection seismic method. Geofiz. kozl 3 no.1/11:55-69 '54.

1. Soproni Geodeziai es Geofizikai Munkakozosseg.

TAROZY-HORWICH, A.

"Determination of the Average Propagative Speed of Seismic Reflection Waves." p. 223.  
Budapest, Vol. 9, no. 1/2, 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

TARCZY-HORNOCZ, A.

TARCZY-HORNOCZ, A. Determination of the plane of reflected vibrations. n. 41<sup>2</sup>.  
Vol. 12, no. 1/4, 1954, Budapest, Hungary KOZLEMENYEI

SO: Monthly List of East European Accessions, (EFAL), LC, Vol. 5, No. 3,  
March, 1956

TARCZY-Hornoč, A.

TARCZY-Hornoč, A.- Bányászati Lapok - Vol. 10, no. 4, Apr. 1955

Greeting the tenth anniversary of our liberation. p. 169  
University workshop in the service of instrument supply; also, regards by Antal  
Bummer and János Gyorfi. p. 195.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept., 1955  
Uncl.

Tarczy-Hornoch, A.

Tarczy-Hornoch, A. Seismometric time correction for low-speed top-stratum movements, p.317. Vol. 13, 4, 1954, Budapest, Hungary KOZLEMENYEI

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 5, No.3,

March, 1956

TARCZI-HORNOCZ, A.

Results of my geodetic and geophysical investigations in 1953; also,  
remarks by I. Hazay and others. p. 343. KOZLEMENYEI. Budapest.  
(Reports issued by the Section of Technical Sciences, Hungarian Academy  
of Sciences. Quarterly) Vol. 14, No. 1/3, 1954

SOURCE: East European Accessions List (EEAL) Library of Congress  
Vol. 5, No. 6, June 1956

TARCZY-HORNOCZ, A.

TARCZY-HORNOCZ, A. Death of Eduard Dolezal , the Nestor of geodetic  
sciences; an obituary. p. 270.

Vol. 7, No. 4, 1955.  
GEODEZIA ES KARTOGRAFIA  
SCIENCE  
Eudapest, Hungary

So: East European accession, Vol. 5, No. 5, May 1956

TARCZY-HORNOCZ, A.

Congress of the International Union of Geodesy and Geophysics held in Rome. p. 1  
(Geodezia es Kartografia Vol. 8, no. 1, 1956 Budapest)

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

TARCZY-HORNOCH, A.

Determination of economical height of surveying signals. p. 94.  
GEODEZIA ES KARTOGRAFIA. (Allami Foldmeresi es Terkepeszeti  
Hivatal) Budapest. Vol. 8, no. 2, 1956.

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