

42719

S/081/62/000/021/036/069  
B149/B101

15.2000

AUTHOR: Albert, János

TITLE: A method of manufacturing of heat resistant and heat insulating ceramic products

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 21, 1962, 337, abstract 21K254 (Hung. patent 148383, June 30, 1961)

TEXT: In order further to improve mass molding in accordance with the patent (RZhKhim, 1961, 15K262) it was suggested that 0.1 - 1.0% of a surface-active substance such as a compound containing a sulfonated carbohydrate might be added. Thereby the content of perlite in the mass can be increased up to 40 - 65% or at best to 55 - 60%. The resulting products have a compressive strength of 10 - 12 kgm/cm<sup>2</sup>, density 100 - 130 kgm/m<sup>3</sup> and thermal conductivity coefficient 0.03 kcal/m·hr·deg. [Abstracter's note: Complete translation.]

Card 1/1

ALBERT, Janos, dr.

Light ceramic building materials. Epitoanyag 15 no.7:237-  
252 J1 '63.

ALBERT, Janos, a muszaki tudományok doktora

Scientific situation report on the brickmaking industry.  
Muszaki kozl MTA 34 no. 1/2: 159-177 '64.

ALBERT, Janos

New research achievements in the heavy ceramic building  
materials industry. Epitoanyag 16 no.6:208-209 Je '64.

ALBERT, Janos; NARAY-SZABO, Istvan

Analysis of the composition of brick and tile industry materials.  
Epitoanyag 17 no.4:113-125 Ap '65.

1. Central Research Institute of Building Materials Industry  
of the Ministry of Construction, Budapest (for Albert). 2. Central  
Research Institute of Chemistry of the Hungarian Academy of Sciences,  
Budapest (for Naray-Szabo).

TAKACS, L.; KALLAY, K.; with the technical assistance of VAJDA, V.;  
KARAI, A.; ALBERT, K.

Pulmonary circulation in dehydration. Acta med.hung. 17 no.1:53-  
56 '61.

1. Department of Medicine No.2, University Medical School, Budapest  
(director: prof. P.Gomori).  
(DEHYDRATION exper.) (LUNG blood supply)

TAKACS, L.; KALLAY, K.; NAGY, Z.; Technical assistance of: KARAI, A.;  
VAJDA, V.; ALBERT, K.

Pulmonary circulation in traumatic and ischaemic (tourniquet)  
shock. Acta physiol. hung. 20 no.1:71-76 '61.

1. 2nd Department of Medicine, Medical University, Budapest.  
(SHOCK physiology) (BLOOD CIRCULATION)

KALLAY, K.; TAKACS, L.; NAGY, Z.; with the technical assistance of: VAJDA, V.;  
KARAI, A.; ALBERT, K.

Pulmonary circulation in haemorrhage and haemorrhagic shock. Acta  
Physiol. Acad. Sci. Hung. 20 no.2:155-164 '61.

1. 2nd Department of Medicine, Medical University, Budapest.

(BLOOD CIRCULATION) (SHOCK exper)  
(HEMORRHAGE exper)



GOMORI, P.; NAGY, Z.; JAKAB, I.; VAJDA, Vera; with technical assistance of:  
ALBERT, K.; KARAI, A.

Further studies on the PAH clearance. Acta physiol. acad. sci. hung.  
20 no.4:379-384 '61.

1. Second Department of Medicine, Medical University, Budapest.  
(PARAAMINOHIPPURIC ACID urine)

TAKACS, Lajos, dr.; KALLAY, Kalman, dr.; GOMORI, Pal, dr., technikai munkatársak: VAJDA, V.; KUKUCSKA, J.; ALBERT, K.

Effect of synthetic angiotensin on the redistribution of circulating blood in rats. Orv. hetil. 102 no.48:2272-2275 26 N '61.

1. Budapesti Orvostudományi Egyetem, II Belklinika.

(BLOOD CIRCULATION pharmacol)

(HYPERTENSIN pharmacol)

KALLAY, K.; TAKACS, L.; KERÉKES, E.; with the technical assistance of VAJDA, Vera; ALBERT, Karola; KARAI, A.

Effect of the irradiation of the bronchial mucosa on the pulmonary and systemic circulation. III. Analysis of the mechanism. Acta med. Hung. 18 no.2:175-187 '62.

1. Second Department of Medicine (Director: Prof. G. Gomori). University Medical School, Budapest.

(BRONCHI radiation effects)

(BLOOD CIRCULATION radiation effects)

TAKACS, L.; KALLAY, K.; VAJDA, Vera; with the technical assistance of ALBERT, K.;  
KARAI, A.

The effect of acute arterial hypoxia on the organ blood flow in rats.  
Acta physiol. akad. sci. hung. 21 no.1:87-91 '62.

1. II Department of Medicine, Medical University, Budapest.

(BLOOD CIRCULATION) (ANOXIA experimental)

TAKACS, L.; KALLAY, K.; with the technical assistance of ALBERT, K.; VAJDA, V.

Effect of carbon dioxide inhalation on the circulation of the anaesthetized rat. Acta physiol. acad. sci. hung. 23 no.1:13-19 '63.

1. Second Department of Medicine, Medical University, Budapest.  
(CARBON DIOXIDE) (BLOOD CIRCULATION)

TAKACS, Lajos, dr.; GOMORI, Pal, dr. Technikai munkatársak: ALBERT, Karola;  
KUKUCSKA, Janos; VAJDA, Vera

Effect of aldosterone on the redistribution of circulating  
blood in rats. Orv. hetil. 105 no.16:737-738; 19 Ap'64

1. Budapesti Orvostudományi Egyetem, II. Belklinika.

\*

TAKACS, L.; KUKUCSKA, J. Technical assistance: ALBERT, Karola; VAJDA, Vera

Effect of chronic anaemia on cardiac output and organ blood  
flow in the rat. Acta med. acad. sci. Hung. 20 no.1:71-77 '64

1. Second Department of Medicine, University Medical School,  
Budapest.

L 1976-66 EWT(1)/FS(v)-3 DD

ACCESSION NR: AT5024286

HU/2505/64/025/004/0399/0401

AUTHOR: Takacs, L.; Albert, Karola

TITLE: Studies of the mechanism of hypoxic hypotension in the rat

29  
B71

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 25, no. 4, 1964, 399-401

TOPIC TAGS: rat, animal physiology, blood pressure, drug treatment

ABSTRACT: In rats anesthetized with pentobarbital sodium, a drop in blood pressure was found to arise in arterial hypoxia. The hypotensive response was not prevented by sympatolytic, parasympatolytic or ganglionic blocking agents, or by antihistamine and antiserotonine drugs. Upon addition of 5 per cent CO<sub>2</sub> to the hypoxic gas mixture, the decrease in blood pressure was alightly reduced.

"The authors are indebted to Mrs. V. Vajda, J. Kukucska and A. Karai for helpful technical assistance." Orig. art. has: 1 table.

ASSOCIATION: Second Department of Medicine, University Medical School, Budapest

SUBMITTED: 00

NR REF SOV: 000

ENCL: 00

OTHER: 003

SUB CODE: LS

JPRS

Card 1/1

DP



TAKAGS, Lajos, dr.; Technikai munkatársak: VAJDA, V.; KUKUCSKA, J.; ALBERT, K.

Effect of hemorrhage on the blood circulation in the organs  
of rats following removal of the kidneys. Orv. hetil. 106 no.36:  
1692-1694 5 8'65.

1. Budapesti Orvostudományi Egyetem, II. Belklinika (igazgató:  
Gomori, Pál, dr.).

ALBERT, Kh.; GEORGIEV, G.

Electrode couple - glass and calomel electrode - for measuring  
the pH in small amounts of fluid with accomodation for tempera-  
ture control. Suvr. med. 14 no.1:40-42 '63.  
(HYDROGEN ION CONCENTRATION)  
(EQUIPMENT AND SUPPLIES)

ALBERT, LASZLO

1000

5.3-130 551.511(09)  
 ✓ Albert, László. Szemelvények a dinamikus meteorológia fejlődéstörténetéből. [Review of progress in dynamic meteorology.] *Időjárás*, 56(1/4):43-49, Jan./April 1952. 6 refs. Russian and French summaries p. 123. DLC—The author gives an outline of dynamic meteorology since V. Bjerknes laid its foundations in 1904. Development of upper air analysis, the barotropic model, the baroclinic theory and the general circulation theory are discussed. The author believes that advective dynamic theory (as developed by the Soviet scientists PODOLSKAN and TAUERNVSKII) will soon provide a means of preparing fairly accurate extended forecasts. Subject Headings: 1. Dynamic meteorology 2. Progress in meteorology.—G.T.

66 HBT

AL'BERT, M. A.

AL'BERT, M. A. --"Influence of the Amide of Nicotinic Acid on the Action of Insulin."  
Latvian State U, 1948. In Latvian  
(Dissertation for the Degree of Candidate of Pharmaceutical Sciences)

SO: Izvestiya Ak. Nauk Latviyskoy SSR, No. 9, Sept. 1955

*Albert M. A.*  
AID P - 4287

Subject : USSR/Engineering

Card 1/1 Pub. 128 . 12/25

Author : Al'bert, M. A., Engineer

Title : Semiautomatic tilter for the stamping hammer

Periodical : Vest. mash., #2, p. 45-46, F 1956

Abstract : To make the work of the manipulator-tilter dependable and to tie it up with the work of the forging (or stamping) hammer, the tilter is made semi-automatic. The design of such a tilter is shown. Diagram.

Institution : None

Submitted : No date

ALBERT, M.A.

Semiautomatic tilter for forging hammers. Kuz.-shtam. proizv.  
1 no.7:38-40 J1 '59. (MIRA 12:10)  
(Forging machinery)

MIKHAYLOVA, Tamara Ivanovna; SHTRYMOV, Aleksey Ivanovich; AL'BERT,  
Mark Aleksandrovich; SAMOKHOTSKIY, AI., inzh., ved. red.;  
SOROKINA, T.M., tekhn. red.

[New type of forging rolls. Automatic loading and unloading  
of ingots into and out of soaking pits] Kovochnye val'tsy no-  
voi konstruktsii. Avtomatizatsiia zagruzki i vygruzki zagoto-  
vok iz nagrevatel'nykh pechel. [By] M.A. Al'bert. Moskva, Filial  
Vses. in-ta nauchn. i tekhn. informatsii, 1958. 11 p. (Peredo-  
voi nauchno-tekhnicheskii i proizvodstvennyi opyt. Tema 5.  
No.M-58-154/'7) (MIRA 16:2)

(Forging machinery)

(Materials handling)

*ALBERT, M.D.*  
GERTSRIKEN, S.D.; BUTSIK, M.G.; ALBERT, M.D.

Investigating mercury diffusion coefficients in mercury-cadmium alloys in the 90--180° C temperature range. Nauk. zap. Kiev. un. 9 no.2:49-52 '50. (MLRA 9:12)

(Cadmium-mercury alloys) (Diffusion)



TSYGANOV, V.A.; KONEV, Yu.Ye.; FURSENKO, M.V.; IOFINA, E.I.; AL'BERT, M.M.;  
MUSTAFOVA, N.N.; VENKOVA, I.B.; SOLOV'YEV, S.N.; MALYSHKINA, M.A.;  
BOGDANOVA, N.P.; KOTENKO, T.V.; FILIPPOVA, A.I.

Isolation and characteristics of actinomycetes producing the  
antibiotic trichomycin. Antibiotiki 9 no.4:291-296 Ap '64.  
(MIRA 19:1)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov.

ALFERT, S.

Electronic humiditymeter for timber. p.285

MERES ES AUTOMATKIA. (Merestechikai as Automatizalasi Tudomanyos Egysvlet)  
Budapest, Hungary. Vol. 7, no. 10, 1959

Monthly List of East European Accession (EEAI) LC, Vol. 9 no. 1, Jan. 1960

Uncl.

ALBERT, Struna, prof. inz.

Prof. Zoran Rant, new Corresponding Member of the Slovenian Academy of Sciences and Arts. Stroj vest 10 no.4/5:126-127 0 '64.

1. Rector, University of Ljubljana.

AL'BERT, S.I.

Dual homological sequences. Dokl. AN SSSR 108 no.5:763-766 Je '56.

(MIRA 9:10)

1. Tomskiy inzhenerno stroitel'nyy institut. Predstavleno akademikom  
P.S. Aleksandrovym.

(Topology)

ALBERT, V.

"A contribution to the design of the design of the shunt peak video amplifier." p. 70.  
(ELEKTROTEHNIŠKI VESTNIK, Vol. 21, no. 3/4, 1953, Ljubljana.)

SO: Monthly List of East European Accessions, Vol. 2, #3, Library of Congress  
August, 1953, Uncl.

ALBERT VILKO

**PLEASE I BOOK INFORMATION**

**700/57288**

**Gavril'sovskiy Institut fizicheskoy elektroniki, Zadar, 1956**

Donat-Jakob Jakubowski, *Representative of the Soviet Union at the Conference of Independent States in Tashkent (Industrial Electrical Reports Given at the Conference on Industrial Electronics in Tashkent, August 6-11, 1956)* Taganrog, Kazakhstan as *State Institute of Electrical Engineering, Tashkent, 1956. 230 p. No. of copies printed not given. No contributors mentioned.*

**FEATURES:** This collection of reports promotes the use of electric and electronic devices in modernizing industrial plants. It is intended for management and technical personnel of Yugoslav industry.

CONTRIBUTORS: The collection contains papers presented during the convention of industrial electronic specialists which took place in Zlaté Hory (Jagstava), August 6-11, 1976. In these papers, the following problems were discussed: effect of automation on industrial economy; equipment used for automation of industrial processes; application of Zlaté Hory modern methods; industrial relations, use of electronics in medicine; and computers. In addition to the reports published in this collection, the following papers were presented at the convention:

[illegible]

**PLANS OF CONSTRUCTION**

Boyd Cox-Harris, Belera, Engineer, Institute for Mechanical Research,  
Englewood. Cold welding in Electronic Industry  
Englewood. Cold welding in Electronic Industry

This paper is an abstract of a lecture given at the 1956 meeting of the "Problemy teorii i praktiki razvitiya" (Problems of Theory and Practice of Development), No. 3, 1956.

1. *Knowlton, Bertel, C. Ed., and R. V. Vanierford, Jr., Engineers, Port Dynamic Plant, Santa Fe, Portable Equipment for Radiation Measurement* the authors describe operating principles and diagrams of Geiger-Müller radiation meter. There are 5 references; 4 English and 1 Yugoslav.

Albert, Vello, Professor, Engineer, Electrical Engineering Department,  
165  
Agosto, University. Industrial Application of Television  
The author describes tubes and circuits of television systems  
used for control of industrial processes. There are 4 references,  
all English.

Polenc, An'va, Electrical-Engineering Department, Zagreb University  
Control and Regulation of Electric Drives in Rolling Mills

The author describes operating principles and diagrams of the control and regulation equipment of American and German machines.

Enkhyn, Iyn, Engineer, Electrical Engineering Department, Zagreb

The author discusses theoretical problems of computers, modeling, electrical modeling and electrical computers, university. Electrical modeling and electrical computers, university. Electrical modeling and electrical computers, university.

1. Czech, and 1 Soviet.

## Conclusion

AVAILABLE: Library of Congress (JF7801.55 1956)

Card 7/7

DA/PM/201  
8-2-60

AL'BERT, V., inzh.

"IMANTA-42M" threshing machine. Tekh.v sel'khoz. 21 no.8:57-58  
Ag '61.

(MIRA 14:7)

(Threshing machines)

AL'BERT, V., red.

[Catalog of standard designs for rural construction] Katalog tipovykh proektov dlia sel'skokhoziaistvennogo stroitel'stva. Tallinn, GPI "Estsel'khozproekt." Sec.2. [Buildings, designed before the introduction of the catalog of standardized industrial articles and structures of the Baltic Republics and buildings of local importance] Zdaniia, zaproektirovannye do vvoda v deistvie kataloga unifitsirovannykh industrial'nykh izdelii i konstruktsii Pribaltiiskikh respublik i zdaniia mestnogo znachenia. 1962. 162 p.

(MIRA 17:5)



LITEANU, Candin; CRISAN, Ion; ALBERT, Viorica

Complexonometric determination of cerium by retitration of  
the complexon excess with  $\text{FeCl}_3$ . Studia Univ B-B S. Chem  
8 no. 2:89-93 '63.

AL'BERT, V.Ye.

Some problems in the organization of the patent collection of  
an enterprise. NTI no.9:11-12 '65. (MIRA 19:1)

AL'BERT, Ya. L.

USSR/Physics - Atmosphere

Card 1/1      Pub. 86 - 3/42

Authors      : Al'bert, Ya. L., Dr. Physico-Math. Sc.

Title        : The ionosphere

Periodical   : Priroda 45/1, 13-23, Jan 56

Abstract     : An account is given of the development in the study of the ionosphere. The ionized nature of this part of the atmosphere is described, specifically identifying the particles contained in it, its effect on radio waves of different lengths, its height, its relation to sun spots and the earth's magnetism and the causes of the formation of the various particles. The quantitative distribution of these particles is discussed as representing the structure of the ionosphere and, finally, the microstructure of the ionosphere is dealt with. Illustrations; diagrams; graphs; tables.

Institution : .....

Submitted   : .....

ACC-NR: AP7004358

SOURCE CODE: UR/0153/66/009/003/0615/0617

AUTHOR: Ornatskaya, O. I.; Al'ber<sup>12</sup>, Ya. I.

ORG: Scientific Research Radio Physics Institute, Gor'kiy University (Nauchno-issledovatel'skiy radiofizicheskiy institut pri Gor'kovskom universitete)

TITLE: Problem of the thermal history of the moon

SOURCE: IVUZ. Khimiya i khimicheskaya tekhnologiya, v. 9, no. 3, 1966, 615-617

TOPIC TAGS: moon, heat conductivity, lunar surface

ABSTRACT: In study of the thermal history of the moon it is customary to investigate the dependence of the time of its temperature regime and the physical state of lunar matter during the entire time of existence of the moon. The basis for this analysis is the heat conductivity equation with stipulated density, heat capacity and heat conductivity values for lunar matter. The heat flux through the lunar surface is more than twice as great as the stationary flux obtained at the concentrations of radioactive matter used in some earlier studies. In this paper the author considers four variants of the distribution of radioactive elements; in addition, whereas in many other studies homogeneous and stratified lunar models are considered separately, here differentiation is taken into account in the course of mathematical computations.

Card 1/2

UDC: 523.3

0926 1389

ACC NR: AP7004558

without prestipulating any lunar model, varying only the mean concentration of radioactive elements on which their distribution is dependent. It is shown that the maximum thickness of a solid crust would apply on the assumption of a high concentration of radioactive elements. The outer parts of the moon are now solid to a depth of 600-700 km in variants I and I\*, whereas in variants II and III the solid crust now would be about 250 and 400 km respectively. Full details on this investigation are to be published in the future in Astronomicheskii Zhurnal. The authors thank V. S. Troitskiy and V. N. Gol'dberg for giving their attention to this work. Orig. art. has: 1 table. [JPRS: 38,460]

SUB CODE: 03,20 / SUBM DATE: 24Mar66 / ORIG REF: 006 / OTH REF: 003

Card 2/2

ALBERT, Z.

Bee's venom in experimental studies of neoplasms. Pat. polska 3 no.2:  
108-111 Apr-June 1952. (CML 23:2)

1. Of the Institute of Pathological Anatomy (Head--Prof. Z. Albert, M.D.)  
of Wrocław Medical Academy.

ALBERT, Z.; BROJAKOWSKA, M.

Induction of neoplasms in mice by injection of human tissue extracts.  
Pat. polska 3 no. 3:207-216 July-Sept 1952. (CJML 23:5)

1. Of the Institute of Pathological Anatomy (Head--Prof. Z. Albert, M. D.) of Wroclaw Medical Academy. 2. Part of the technical work done by the Acting Assistant Head--Bogdan Gago. 3. Report given before the Second Congress of Anatomopathologists in Krakow on 28 Sept, 1951. 4. Work subsidized by a special grant of the Ministry of Health.

ALBERT, Z.; BROJAKOWSKA, M.

Effect of prolonged administration of nitrogranulogen on spontaneous appearance of neoplasms in mice. Pat. polska 3 no.4:309-316 Oct-Dec 1952.  
(CLML 24:2)

1. Of the Institute of Pathological Anatomy (Head--Prof. Z. Albert, M.D.) of Wroclaw Medical Academy.



ALBERT Z.

Excerpta Medica Sec 16 Cancer Vol. 2/5 May 54

2509. ALBERT Z. Zakl. Anat. Pat. Akad. Med., Wroclaw. Guz olbryziokomórkowy kosci klinowej *Benign giant-cell tumour of the sphenoid bone* Przegl. lek. 1952, 8 (247-251) Illus. 5

A girl of 16 was admitted to hospital because of headache, vomiting, loud ringing in the ears, ptosis and strabismus. The eyesight gradually weakened and finally was completely lost. Radiographs of the skull showed a broadened and depressed sella turcica with destruction of the processus anterior of the sphenoid bone. X-ray therapy of the skull had to be interrupted after 8 sessions because of obstinate vomiting and increasing headache. A rapidly progressive exophthalmos developed during the stay in the hospital. In the 20th month of the disease a tumour appeared. It protruded into the nasal cavity and pressed down the palate. Two biopsies of the nasal cavity showed microscopically only elements of mucous membrane with signs of inflammation and normal bone trabeculae. In the 21st month of the illness fever and cough developed. The patient died in the 32nd month in a state of severe inanition. At autopsy a giant-cell tumour of the sphenoid bone was disclosed, but the cause of death was phthisis florida with massive destruction of both lungs. The tumour occupied the whole sphenoid bone, extending partly to the occipital bone, and in a lesser degree to the ethmoid bone. The tumour was well limited. The external parts were brown and full of haemosiderin and the centre was fibrous, hard and whitish. This is the 3rd case of giant-cell tumour of the sphenoid bone diagnosed (both other cases mentioned by Geschickter and Copeland), but the first with a post-mortem. Besides 25 cases of giant-cell tumour of the skull registered by Geschickter and Copeland, the author has assembled 18 more cases from the literature. Author

ALBERT, Z.

Excerpta Medica Sec 16 Cancer Vol. 2/2 Feb 54

488. ALBERT Z. and BROJAKOWSKA M. Z Zak. Anat. pat., Akad. med. we Wroclawiu. Wplyw przewleklego podawania iperytu azotowego (nitrogranulogenu) na pojawianie sie samoistnych nowotworów u myszy *The influence of prolonged use of nitrogen mustard (nitrogranulogen) on the appearance of spontaneous tumours in mice* Patol. polska 1953, 3/4 (309-315) Tables 1 Illus. 4

Nitrogranulogen was administered subcutaneously in weekly doses of 0.1 mg./kg. (36 mice) and 1.0 mg./kg. (41 mice) for 5, 25 and 42 weeks. Among the tumours which appeared in the 12 months of the animal's life, cancer of the breast was most frequent. Twenty-five control animals did not develop tumours. The rate of tumour incidence is independent of the duration of treatment; the larger the individual doses used, however, the greater was the frequency of malignant tumours observed.

Dux - Gliwice

ALBERT, Z.; BROJAKOWSKA, M.

Effect of prolonged diet with red protosil on changes in the internal organs with special reference to kidneys. Pat. polska 4 no.1:35-49  
Jan-Mar 1953. (CINL 24:5)

1. Of the Institute of Pathological Anatomy (Head--Prof. Z. Albert, M. D.)  
of Wroclaw Medical Academy.

ALBERT, Z.

Effect of prolonged administration of red protonsil on growth of  
transplantable Crocker's sarcoma in mice. Pat. polska 4 no.3:169-173  
July-Sept 1953. (CJML 25:4)

1. Of the Institute of Pathological Anatomy (Head--Prof. Z. Albert,  
M.D.) of Wroclaw Medical Academy.

ALBERT, Z.

Excerpta Medica Sec 16 Cancer Vol. 2/4 April 54

1562. ALBERT Z. Zakl. anat. pat., Akad. med., Wrocław. Wpływ urazów pierwotnego ogniska nowotworowego na wzrost nowotworu i powstawanie przerzutów. I. Miażdżenie przeszczepialnego miesaka Crockera u myszy *The influence of traumatization of the primary tumour on its growth and the development of metastases. I. Crushing of Crocker sarcoma in mice* Polsk. Tyg. lek. 1953, 8/37-39 (1257-1259) Graphs 3

Strain C57 and RIIL mice were inoculated with Crocker sarcoma and in one group the tumours were crushed by strong manual pressure once on the 10th day after inoculation. In a 2nd group they were crushed every 3rd or 4th day, in all 4 to 6 times, also from the 10th day after inoculation. The results of these experiments were as follows: (1) crushed tumours (especially those crushed several times) grew more slowly than control tumours; (2) mice with such crushed tumours lived longer; (3) the cause of these phenomena was thought to be the interruption of nearly all blood vessels, which connected the tumour with the host; (4) there were no metastases in either experimental or control mice. In a 3rd group the fossa axillaris on the side of the tumour was also subjected to strong pressure, but this did not favour the development of lymph-node metastases. These results differ from those obtained by other investigators; it is thought, however, that mild pressure (i.e. without interruption of the majority of the blood vessels) applied to some tumours both in man and animals may accelerate the growth of the tumour and the development of metastases.

Author

*Institute of Pathological Anatomy  
(Hd. - Prof. Z. Albert, M.D) Wrocław*

*Medical Academy*

ALBERT, Zygmunt (Wroclaw, ul. Chalubinskiego 5, Zakl. Anat. Patol.)

Transplantation of human and murine neoplasms into the anterior chamber of the eye in guinea pigs and rabbits. Pat. polska 5 no.2: 111-115 Apr-June 54.

1. Z Zakladu Anatomii Patologicznej Akademii Medycznej we Wroclawiu.  
Kierownik: prof. dr Z. Albert.

(NEOPLASMS, experimental,

transpl. of human & murine tumors into guinea pig & rabbit eye)

(EYE,

implantation of human & murine tumors in guinea pig & rabbit)

ALBERT, Z.

*Induced* Induction of adenomas and carcinomas in the liver of mice by prolonged feeding with chrysoidine. Z. Albert. *Polski Tygodnik Lekarski* 9, 1505-8(1954); *Excerpta Med.*, Sect. V, 8, 399-400(1955).—Mice, strain C57 of both sexes, aged 2-12 months, were divided into 3 groups. Group I: 120 mice were fed 13 months with wheat rolls minced in water and mixed with chrysoidine (I) (0.2% of the dry wt. of the roll). Beginning from the 14th month the I was discontinued and the mice were fed only with wheat and oats; in addn. they received every 2nd day milk and vegetables (carrots, white beets); water was unlimited. Group II: 100 mice were fed 13 months with wheat rolls minced in water, and beginning from the 14th month they were fed as the mice group I after 13 months. Group III: 130 mice were fed as the mice in group I and II from their 14th month (without I). Results: Animals of group I developed tumors of the liver in 72% (24% adenomas and 48% carcinomas). In 3 mice metastases appeared in the lungs. In animals of group II one case of liver carcinoma (1.1%) and in group III one case of adenoma and one of carcinoma (together 1.6%) have been observed. Both control groups did not show any metastases. The first adenomas developed in the 14th month and the first carcinomas in the 17th month of the exp. Adenomas and carcinomas in all 3 groups of mice developed from liver cells. In group I a higher incidence of leukemia was observed compared with groups II and III.

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1/2

*Albert, Z.*

In group II and III the occurrence of leukemia as well as the other kinds of tumors was practically equal. The incidence of liver tumors in mice of group I was partly dependent on sex. In males liver tumors developed in 58.7%, whereas in females they amounted to 88.6%. Moreover, carcinomas occurred in females more than twice as often as in males (84.1% and 31.3%), while the occurrence of adenomas in females was only slightly lower than in males (22.6% and 25.4%). The only 3 cases of lung metastases occurred in females, whereas in males no metastases could be found. Thus I, a water-sol. azo dye of food products, has a highly carcinogenic action. The development of liver tumors in mice fed with I depends also on the kind of diet administered with I.

K. L. C.



U-4

POLAND/Tumors

Abs Jour : Ref Zhur - Biol., No 6, 1958, No 27709

tumors in the irradiated mice cellular polymorphism was revealed, the fact that pointed to their malignancy, but no metastases were found.

Card : 2/2

ALBERT, Z. EXCERPTA MEDICA Sec.16 Vol.4/4 Cancer April 56

1246. ALBERT Z. Zakł. Anat. patol. Akad. Med. Wrocław. Wywoływanie gruczolaków płuc u myszy przewlekłym karmieniem prontosilem czerwonym *Induction of pulmonary adenomata in mice by prolonged feeding with red prontosil* Patol. Polska 1955. 6:2 77-81. Tables 1

It was demonstrated previously that prolonged administration per os of red prontosil to mice inhibits the growth of transplantable sarcoma 180. In the present experiments 195 mice were fed for 12-26 months with daily amounts of about 0.3 mg. of red prontosil per kg. body weight. Eight of the 32 mice which survived more than 12 months had pulmonary adenomas. There were no tumours in the 28 control mice. It is suggested that the diazo compound red prontosil is not only chemically but also biologically similar to cancerogenic substances. Albert - Wrocław

ALBERT, Zygmunt; MEDRAS, Kazimierz

Morphology of ovarian tumors in mice following single roentgen-irradiation. Arch. immun. ter. dosw. 3:27-40 1955.

1. Zakład Anatomii Patologicznej Akademii Medycznej we Wrocławiu (Kierownik: prof. dr. Z. Albert).

(OVARIES, neoplasms,

exper., eff. of single x-irradiation in mice (Pol))

(NEOPLASMS, experimental,

ovarian, eff. of single x-irradiation in mice (Pol))

(ROENTGEN RAYS, effects,

on exper. ovarian tumors in mice (Pol))

POLAND / General Problems of Pathology. Tumors.

U

Abs Jour: Ref Zhur-Biol., No 9, 1958, 41948.

Author : Albert, Z.

Inst : ~~Not given.~~

Title : The Effect of Prolonged Chrysoidine Feeding on  
the Development of Liver Adenoma and Carcinoma  
in Mice.

Orig Pub: Arch. immunol. i terap. doswiadcz., 1956, (1957),  
4, 189-242.

Abstract: C57 bl mice were kept for 13 months on a vitamin  
poor diet with the addition of 0.2% of Chrysoidin  
(I). Within 10-11 months, in 24%, adenomas, and  
in 48%, hepatomas were discovered among 120 mice.  
(in controls 1.6 and 1.1% correspondingly). The  
frequency of occurrence of reticular cell sarcom-  
as was 26.9% against 10-10.2% in controls. 56.7%

Card 1/2

ALBERT, Z.

EXCERPTA MEDICA Sec.5 Vol.9/11 Gen.Pathology Nov 56

3221. ALBERT Z. Zakł. Anat. Patol. A.M., Wrocław. \* Wpływ urazów pierwotnego ogniska nowotworowego na wzrost nowotworów i powstawanie przerzutów. (II. Biopsja mięsaka Crockera u myszy). The influence of traumatization of the primary tumour on its growth and the development of metastases. II. Biopsy of Crocker sarcoma in mice PATOL. POL. 1956, 7/1 (1-10 and 38) Graphs 2  
The first article (I) has been published in Pol. Tyg. lek. 1953, 8/37-39, 1257 (see Exc. Med., Sect. V, 1954, abstr. nr. 1234). In the present experiments biopsies were carried out on 10 C57Bl mice and 30 RIII mice one week after implantation with Crocker sarcoma. The same number of mice were used as controls. In both experimental and control animals there were no metastases, and the growth of the tumour was the same. It is emphasized, however, that the greatest reserve is necessary as regards biopsies in cancer of the breast. Experiments on mice with spontaneous mammary cancer are announced.

Albert - Wrocław (V, 16)

EXCERPTA MEDICA Soc 5 Vol. 10/6 Pathology June 57

1636. ALBERT Z. Zakł. Anat. Patol. A. M. , Wrocław. \*Wpływ życia w małych i dużych grupach na powstawanie samoistnego raka gruczołu mlekowego u myszy szczepu R III. The influence of living in large and small groups on the development of cancer of the breast in mice of the R III strain PATOL. POL. 1956, 7/2 (129-139)

Graphs 3 Tables 4

A total of 102 7-week old mice were divided into 2 groups; the first group (50 mice) was put into 2 wooden cages with 25 animals in each; the second group (52 mice) in 26 cages with 2 animals in each. Cancer of the breast was observed in 22.2% of the first group and in 80% in the second group. Cancer appeared later in mice living in large groups than in mice living in small groups. In 11-month-old mice, cancer appeared in 2.2% of the first group and in 26.1% of the second. In 17-month-old mice, cancer appeared in 6.6% of group I and in 64.2% of group II, and in 37-month-old mice in 22.2 and 80% resp. Reticulosarcoma, sarcoma and leukaemia were more frequently observed in mice living in large groups (42.2%) than in those living in small groups (7.1%). The possible causes of these phenomena are discussed.

Dux - Warsaw (V, 16)

ALBERT Zygmont  
EXCERPTA MEDICA Sec. 17 Vol. 3/11 Public Health Nov. 57

3458, ALBERT Z. Zakl. Anat. Patol. Akad. Med., Wrocław. \*O niebezpieczeństwie wywołania raka barwnikami środków spożywczych. The danger of inducing cancer by foodstuff dyes POL. TYG. LEK. 1957, 12/5 (161-165)

In Poland in the list of permissible foodstuff dyes there are 15 azo compounds, of which one - butter yellow - was withdrawn from use in 1949. Some of these compounds were considered to be cancerogenic by the international conferences devoted to the problem of foodstuff dyes. The author found one of them (chryzoidine) to be cancerogenic for the liver in mice. He emphasizes the necessity of organizing in Poland a conference which would undertake the compiling of a new list of foodstuff dyes and which would consider whether the dyeing of foodstuffs should be allowed at all. Azo compounds (e.g. butter yellow), administered in small doses for a longer time or in big doses for a shorter time induce cancer of the liver in an animal with equal frequency. In view of the enormous consumption in Poland by children (and by adults) of orangeade, candies etc., as well as other foodstuffs dyed with azo dyes, it is to be feared that small doses of these azo dyes added to each other may induce cancer. The problem of application of foodstuff dyes is important not only from the point of view of health of the population but also for economic reasons, as dyeing foodstuffs with dyes prohibited abroad automatically prohibits export.

(XVII, 5, 16)

ALBERT, Z.

KOSSOWSKI, Stanislaw; ALBERT, Zygmunt

So-called *granuloma gangraenescens*. *Polskie tygod. lek.* 14 no.1:  
21-25 5 Jan 59.

1. (Z Kliniki Oto-laryngologiczna A.M. we Wroclawiu: kierownik;  
prof. dr Wiktor Jankowski i z Zakladu Anatomii Patologicznej A. M.  
we Wroclawiu; kierownik: prof. dr Zygmunt Albert). Adres: Wroclaw:  
Klinika Otolaryngologiczna A.M.

(FACE, dis.

midline facial *granulomatous ulceration* (Pol))

(GRANULOMA, case reports  
same)



ALBERT, Zygmun  
SURNAME, Given Names

3

Country: Poland

Academic Degrees: Not given

Presumed Ludwik Hirszfeld Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczałnej Ludwika Hirszfelda), Polish Academy of Sciences (PAN--Polska Akademia Nauk), Wrocław; Director: Prof. Stefan SLOPEK, Dr.

Source: Warsaw, Postępy Higieny i Medycyny Doswiadczałnej, Vol XV, No 4

Source: Warsaw, Postępy Higieny i Medycyny Doswiadczałnej, Vol XV, No 4

Data: "Remarks Concerning the Ultrastructure of Chrysoidin Hepatoma in Mice." English abstract of paper read at the I Conference on Pathological Anatomy in Poznań, 1960.

Authors:

ALBERT, Zygmun

DJACZENKO, W.

GPO 981643

ALBERT, Z.  
SURNAME, Given Names

Country: Poland

Academic Degrees: ~~[not given]~~

~~[Presumed]~~

Affiliation: Ludwik Hirszfild Institute of Immunology and Experi-  
mental Therapy (Instytut Immunologii i Terapii Doswiadczałnej  
im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN--Polsk

Source: Akademia Nauk), Wrocław; Director: Prof. Stefan SLOPEK, Dr.

Source: Warsaw, Postępy Higieny i Medycyny Doswiadczałnej, Vol. XV, No 4,  
-Data- 1961, pp 444-446.

Data: "Metabolic Studies on the Chrysoidin Hepatoma in Mice." English  
abstract of article originally published in Acta Union Internatio-  
nale Centre le Cancer 1960, 16, 1057.

Authors:

ALBERT, Z.

MEDRAS, K.

ORLOWSKI, M.

GPO 981643

ALBERT, Zygmunt

The behaviour of crocker's sarcoma grafted upon transplantable chrysoidin hepatoma and spontaneous mammary carcinoma of mice. Acta medica polona 3 no.1:33-39 '62.

1. Department of Experimental Oncology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wrocław  
Director: prof. dr S. Slopek Department of Pathological Anatomy, Academy, Wrocław Director: prof. dr Z. Albert.  
(NEOPLASMS exper) (SARCOMA exper) (HEPATOMA exper)  
(BREAST NEOPLASMS exper)

ALBERT, Zygmunt; MEDRAS, Kazimierz; GORSKA, Irena

Further studies on the effect of environment on the development of spontaneous mammary cancer and malignant mesenchymal tumors in mice. Acta medica polona 3 no.2:131-136 '62.

1. Polish Academy of Sciences, Institute of Immunology and Experimental Therapy Department of Experimental Oncology and Department of Pathological Anatomy, Medical Academy, Wroclaw, Poland Director: Professor Dr. S. Slopek.

(BREAST NEOPLASMS veterinary) (MESENCHYMOMA veterinary)  
(MICE neoplasms) (ENVIRONMENT)

DJACZENKO, Wlodzimierz; ALBERT, Zygmunt

Ultrastructure of chrysoidin-induced hepatoma. Acta med. pol. 3 no.4:  
307-321 '62.

1. Department of Pathological Anatomy, Medical Academy, Poznan.  
Director: Prof. Dr J.A.Groniowski Polish Academy of Sciences,  
Institute of Immunology and Experimental Therapy, Department of  
Experimental Oncology, Wroclaw, Director: Prof. Dr S. Slopek.  
(HEPATOMA) (NEOPLASMS EXPERIMENTAL)

ALBERT, Zeymunt; KUSTRZYCKI, Anatol; RZUCIDLO, Zbigniew

Angiography of afferent and efferent blood vessels in transplantable chrysoidin hepatoma in mice. Actamed, pol. 4 no.1:21-31 '63.

1. Institute of Immunology and Experimental Therapy Polish Academy of Sciences, Wroclaw, Director: Prof. Dr. S. Slopek Department of Experimental Oncology, Wroclaw, Director: Prof. Dr. Z. Albert  
II Surgical Clinic, Medical Academy, Wroclaw, Director: Prof. Dr. W. Bross Department of Pathological Anatomy, Medical Academy, Wroclaw, Director: Prof. Dr. Z. Albert.  
(HEPATOMA) (ANGIOGRAPHY)

ALBERT, Zygmunt; OJAZEKSKI, Kazimierz; WROBLEWSKI, Tadeusz

Microscopic and functional changes of the liver in gastric and duodenal ulcer. Pat. Pol. 15 no.3:303-311 1964.

1. Z Zakładu Anatomii Patologicznej Akademii Medycznej we Wrocławiu (Kierownik: prof. dr. med. Z. Albert) i z Kliniki Chirurgicznej Akademii Medycznej we Wrocławiu (Kierownik: prof. dr. med. K. Ojazeuski).

GRINSHTEYN, V.Ya. [Grinsteins, V]; MEDNE, K.K.; ZAYEVA, S.P.; STOLYCHO, N.S.; VEVERIS, A.P.; GERMANE, S.K.; ALBERTA, M.A.; GRIGALINOVICH, G.A.; TEMERE, V.A., ZELCHA, S.B. [Zelca, S.]

Tuberculostatic properties of mixed thiosemicarbazone guanylhydrazone 1,3-indandione, a representative of a new type of antitubercular substances. Dokl. AN SSSR 147 no.5:1083-1095 D '62. (MIRA 16:2)

1. Institut organicheskogo sinteza i Institut eksperimental'noy i klinicheskoy meditsiny AN Latvyskoy SSR. Predstavleno akademikom A.N. Nasmeyanovym.  
(TUBERCULOSIS) (ANTIBIOTICS) (KETONES)



ZAYEVA, S.P.; GILLER, S.A.; GERMANE, S.K.; STRADYN', [Stradin, J.P.];  
ALEKSEYEVA, L.N.; KRUZMETRA, L.V.; AL'BERTE, M.A.; AYZPURIETE,  
I.F. [Aizpuriete, I.F.]; KALNBERG, R.Yu. [Kalinberg, R.J.]

Experimental study of furazolin (F-150), a new preparation of the  
nitrofur series. Zhur.mikrobiol., epid. i immun. 32 no.10:  
17-20 0 '61. (MIRA 14:10)

1. Iz Instituta organicheskogo sinteza AN Latvyskoy SSR.  
(FURAN)

**ALBERTH, B.**

Penicillin conjunctivitis simulating atropin conjunctivitis.  
Szemeszet 88 no. 4:210-212 Dec. 1951. (CJML 21:3)

1. Doctor . 2. Second Eye Clinic (Director -- Prof. Dr. Tibor  
Nonay), Budapest Medical University.

ALBERTH, Bela.

~~XXXXXXXXXXXXXXXXXXXX~~  
Cataract extraction. Szemeszet 91 no.4:162-166 Nov 54.

1. A Debreceni Orvostudományi Egyetem Szemklinika-jának közleménye  
(Igazgató: Kettesy Aladar az orvostudományok doktora)  
(CATARACT EXTRACTION)

ALBERTH, Bela.; BALINT, Arpad.

Therapy of vitreous body claudiness by vibration complexes,  
containing ultrasonic impulses. Szemeszet 92 no.2:75-81 June 55.

1. A Debreceni Orvostudományi Egyetem Szemklinikájának (igazgató:  
Kettesy Aladar egyetemi tanár, az orvostudományok doktora) és  
Orvosi Fizikai Intézetének (igazgató: Toth Lajos egyetemi tanár)  
közleménye.

(VITREOUS BODY, dis.

claudiness, ultrasonic ther. in men & rabbits by new  
ultrasonic bell (hun))

(ULTRASONICS, ther. use

vitreous body claudiness in men & rabbits, new  
ultrasonic bell (Hun))

(ULTRASONICS, appar. & instruments

ultrasonic bell, ther. use in claudiness of vitreous  
body in men & rabbits (Hun))

ALBERTH, Bela.

Case of auto-keratoplasty; replacement of the gap by lyophilized human cornea. Szemeszet 92 no.4:169-171 Dec 55.

1. A Debreceni Orvostudományi Egyetem Szemklinikájának közleménye  
(Igazgató: Kettesy Aladar egyetemi tanár, az orvostudományok  
doktora)

(CORNEAL TRANSPLANTATION

lamellar auto-keratoplasty & replacement of gap by  
lyophilized corneal graft, technic (Hun))

ALBERTH, B.  
EXCERPTA MEDICA Sec.12 Vol.10/7 Ophthalmology July56

1133. ALBERTH B. Univ. - Augenklin., Debrecen (Ungarn.) \*Über die nachträgliche Extraktion der Kapsel bei der Staroperation. Secondary extraction of the capsule in cataract operation KLIN.MBL.AUGENHEILK. 1955, 126/4 (421-426)

Out of 2063 cataract operations, the lens was extracted extracapsularly in 696, and intracapsularly in the others. In those cases in which the lens capsule ruptures during operation, the capsule is always grasped again afterwards with Blaskovics' capsule forceps and removed. Finally, total removal of the lens was obtained by this procedure in 97.7% of the cases.

Fanta - Vienna

ALBERTH, Bela

Results of extraction of congenital and juvenile cataracts.  
Szemeszet 93 no.2:82-88 June 56.

1. A Debreceni Orvostudományi Egyetem Szemklinika-jának  
közleménye. (Igazgató: Kettesy, Aladar egyetemi tanár, az  
orvostudományok doktora).

(CATARACT EXTRACTION, in inf. & child.

results in 70 cases of congenital & juvenile  
cataracts (Hun))

ALBERTH, Bela

A case of primary zonular opacity in childhood. Szemeszet 94 no.4:  
183-187 Dec 57.

1. A debreceni Orvostudományi Egyetem Szemklinikájának közleménye  
(igazgató: Kettesy Aladar).

(CORNEA, dis.

zonular opacity, primary, in child, case report (Hun))



EXCERPAT MEDICA Sec.12 Vol.11/10 Ophthalmology Oct57  
ALBERTH B.

1648. ALBERTH B. Univ. -Augenklin., Debrecen.\* Ein Fall von Autokeratoplastik;  
Ersatz der Donorstelle mit lyophilisierte menschlicher Hornhaut. A case  
of autokeratoplasty replacement of the donor site by lyo-  
philized human cornea OPTHALMOLOGICA (Basel) 1957, 133/1  
(61-64) Illus. 3

A penetrating corneal graft of 5 mm. in diameter was transplanted from the blind  
right eye to the left eye which had a highly vascularized dense leucoma due to burn  
with molten metal. The defect on the right side was replaced by a corresponding  
graft taken from a lyophilized bulbus which was preserved 152 days in a sterile  
container at room temperature. This graft took successfully but became cloudy.  
The autotransplant remained transparent. Vision: 0.1. Stein - Tel-Aviv

EXCERPTA MEDICA Sec.12 Vol.12/2 Ophthalmology Feb. 58

ALBERTH, B.

316. PRIMYCIN AND PENICILLIC ACID IN OPHTHALMOLOGY. Primycin und Penicillsäure in der Augenheilkunde. Alberth B., Elek P., Herpay Zs. and Szilágyi I. Augenklin. u. Pharmakol. Inst., Med. Univ., Debrecen. OPHTHALMOLOGICA (Basel) 1957, 134/1 (54-61) Tables 2

The authors consider oversensitivity reactions the paramount difficulty in the ophthalmological use of antibiotics. To avoid these complications they advocate the external use of primycin and penicillic acid. These antibiotics are toxic when used orally or in injections and so their use can be confined to external application. Their effectiveness was proved in a series of patients suffering from various kinds of bacterial affections of the outer eye.

Middelhoven - Amsterdam

ALBERTH, Bela

Therapeutic keratoplasty. Szemeszet 95 no.1:12-18 Mar 58.

1. A Debreceni Orvostudományi Egyetem Szentklinika-jának Közleménye  
(igazgató: Kettősy Aladar Egyetemi tanár, az orvostudományok doktora).  
(CORNEAL TRANSPLANTATION  
indic. & technic (Hun))

ALBERTH, Bela

Keratoplasty on the basis of an uncommon indication. Szemeszet 97  
no.3:167-170 S '60.

1. Debreceni Orvostudományi Egyetem Szemklinikájának (igazgató:  
Kettesy Aladar egyetemi tanár, az orvostudományok doktora)  
közleménye  
(CORNEAL TRANSPLANTATION)

ALBERTH, Bela

Value of keratoplasty in blindness control. Szemeszet 97 no.4:  
216-219 D '60.

1. A Debreceni Orvostudományi Egyetem Szemklinikájának (Igazgató:  
Kettesy Aladar egyetemi tanár, az orvostudományok doktora)  
közleménye.

(CORNEAL TRANSPLANTATION)

ALBERTH, Bela

Duplication of Descemet's membrane after perforating keratoplasty in human subjects. Szemeszet 98 no.1:21-23 Mr '61.

1. A Debreceni Orvostudományi Egyetem Szemklinika-jának (Igazgató: Kettesy Aladar egyetemi tanár az orvostudományok doktora) közleménye.

(CORNEAL TRANSPLANTATION compl)

ALBERTH, Bela

                      
The history of keratoplasty. Szemeszet 98 no.2:123-126 Je '61.

(CORNEAL TRANSPLANTATION hist)

ALBERTH, Bela

Further experience with "corneal incision" in the treatment of herpetic keratitis. Szemeszet 99 no.2:118-120 Ja '62.

1. A Debreceni Orvostudományi Egyetem Szemklinikájának közleménye  
(Igazgató: Kettesy Aladar egyetemi tanár).  
(KERATITIS surg) (HERPES compl)



ALBERTI, A.

"Skiing Embraces the Countryside", I. 11. (TULYSTA, No. 3, Jan. 1954,  
Warszawa, Poland)

SO: Monthly List of East European Accessions, (EPAL), 10, Vol. 4,  
No. 1, Jan. 1955, Uncl.

ALBERTI, A.

"Test of First-Aid Skill in Mountains", P. 19. (TUMYSTA, No. 5,  
May 1954, Warszawa, Poland)

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

ALBERTI, A.

ALBERTI, A. 50th anniversary of the Beskid section of the Polish Tourist and Country Lore Association in Nowy Sacz. p. 7.

Vol. 28, no. 8, Aug. 1956  
TURYSTA  
Poland

So: East European Accession, Vol. 6, No. 5, May 1957

ALBERTI, GY.

"Movement for Better Technical Organization in Foundries." p. 245. (Kohaszati Lapok.  
Vol. 8, no. 12 Dec. 1953. Budapest.)

Vol. 3, no. 6

SO: Monthly List of East European Accessions. /Library of Congress, June 1954, Uncl.

ALBERTI, GY.

ALBERTI, GY. Correct development of planned economy in foundries. p. 185.

Vol. 10, No. 8, Aug. 1955.

KORASZATI LAJOK

TECHNOLOGY

Budapest, Hungary

See East European Accession, Vol. 5, No. 5, May 1956

ALBERTI, GY.

New method for planning production in foundries. p. 15.

TOBBTERMELES, Vol. 9, No. 7, July 1955

(Uzemi Tergazdasagi es Szervezesi Tudomanyos Egyesulet) Budapest

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

ALBERTI, GY.

ALBERTI, GY. Investigation of a suggestion made by the Tube Factory of the Csepel Iron and Metal Works by the Federation of Associations for Technology and Natural Sciences. p. 25.

Vol. 10, No. 10, Oct. 1956.

TOBBTERMELES

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 6, No. 2, Feb. 1957

ALPERTI, GY.

Tentative introduction of new planning and management methods for enterprises at the  
Matyas Rakosi Pipe Factory. p.5. (Ujitok Lapja. Budapest. Vol. 10, no. 9, Sept. 1956.)

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



ALBERTI, W., M. doc. dr.; ALBERTI, K., MUC, (As, Kamenna 29)

Accessory compression tubes for grid irradiation. Cesk.onkol. 2  
no.2-3:156-160 1955.

1. Onkologicke odd. CUNZ v Chebu.  
(RADIOTHERAPY,  
grid technic, accessory compression tube)

ALBERTI, W.; ALBERTI, K.

Adaptation of a 3X5 cm FSD 35 cm tube to the GUT-Co-400 gamma apparatus for irradiation of the larynx. Contribution to the problem of radiation technic with wedge filters. Neoplasma 9 no.5:543-548 '62.

1. Onkologische Abteilung des Krankenhauses in Cheb, CSSR.  
(RADIOTHERAPY) (COBALT ISOTOPES) (LARYNGEAL NEOPLASMS)

ALBERTI, W.; ALBERTI, K.

A compression tube for the irradiation of lymph vessels in cases of carcinoma of the uterus, using the gamma therapy equipment GUT-Co-400. Neoplasma 10 no.1:97-109 '63.

1. Onkologische Abteilung des Krankenhauses in Cheb, CSR.  
(RADIOTHERAPY) (LYMPHATIC SYSTEM) (UTERINE NEOPLASMS)  
(EQUIPMENT AND SUPPLIES) (LYMPHATIC METASTASIS)

ALBERTI, W., M. doc. dr.; ALBERTI, K., MUC, (As, Kamenna 29)

Accessory compression tubes for grid irradiation. Cesk.onkol. 2  
no.2-3:156-160 1955.

1. Onkologicke odd. ONZ v Chebu.  
(RADIOTHERAPY,  
grid technic, accessory compression tube)

ALBERTI, W.

~~ALBERTI, W.~~  
Iso-intensive lines. Cesk. onkol. 2 no.4:324-334 1955.

1. Onkologische Abteilung, Cheb. Doc. em. MUDr. W. Alberti,  
As. Kamenna 29.

(RADIATIONS, effects,  
iso-intensive lines. (Ger))

ALBERTI, W.

Recurrence of an ampulla of the sigmoid after resection in rectal cancer in Rapprich's modification of Babcock-Bakon operation.  
Cesk.roentg. 9 no.2:70-72 June 55

1. GUNZ As-- luzkova cast. Rtg-oddeleni, prednosta: em. doc. MUDr  
W.Alberti

(RECTUM, neoplasms

surg., Babcock-Bacon operation, postop. simulation of  
sigmoid ampulla in x-ray picture)

(COLON, diseases

sigmoid ampulla simulated in x-ray picture after Babcock-  
Bakon resection for rectal cancer)

*ALBERTI, Walter*  
ALBERTI, Walter

Surface dose and the medium depth dose in grid irradiation. Neoplasma,  
Bratisl. 4 no.4:357-366 1957.

1. Landesanstalt fur offentliches Gesundheitswesen, Onkologische  
Abteilung, Cheb.

(RADIOTHERAPY, in various dis.

cancer, surface dose & medium depth dose in grid  
irradiation)

(NEOPLASMS, ther.

radiother., surface dose & medium depth dose in grid  
irradiation)

ALBERTI, W.

A simple stereo-procedure for controlling the position of radium applicators. Neoplasma, Bratisl. 7 no. 4: 414-418 '60.

1. Onkologische Abteilung der Bezirksanstalt für öffentliches Gesundheitswesen, Cheb. Tschechoslowakei.

(RADIUM ther)

(NEOPLASMS radiother)



ALBERTI, W.

Contribution to the problem of protecting the nursing personnel and fellow-patients against radiations in cases treated with gamma-emitters. Neoplasma 8 no.6:609-617 '61.

1. Onkologische Abteilung des Krankenhauses in Cheb, CSSR.

(RADIATION PROTECTION) (NEOPLASMS radiother)

ALBERTI, W.; ALBERTI, K.

Adaptation of a 3X5 cm FSD 35 cm tube to the GUT-Co-400 gamma apparatus for irradiation of the larynx. Contribution to the problem of radiation technic with wedge filters. Neoplasma 9 no.5:543-548 '62.

1. Onkologische Abteilung des Krankenhauses in Cheb, CSSR.  
(RADIOTHERAPY) (COBALT ISOTOPES) (LARYNGEAL NEOPLASMS)

ALBERTI, W.; ALBERTI, K.

A compression tube for the irradiation of lymph vessels in cases of carcinoma of the uterus, using the gamma therapy equipment GUT-Co-400. Neoplasma 10 no.1:97-109 '63.

1. Onkologische Abteilung des Krankenhauses in Cheb, CSR.  
(RADIOTHERAPY) (LYMPHATIC SYSTEM) (UTERINE NEOPLASMS)  
(EQUIPMENT AND SUPPLIES) (LYMPHATIC METASTASIS)

ALBERTINSKIY, B. I.,

"Self-Oscillation of an Over-regulated Synchronous Machine." page 86.

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This collection of articles sums up the principal results of investigations and studies made by Prof. A. A. Gorev, Dr. Tech. Sci., and his staff in the field of high voltage phenomena and techniques at LPI (Leningrad Polytech Inst.). It was at this institute that Prof. Gorev completed his higher scientific education and then taught and carried on his investigations in the field until his death in 1953. In 1956, by decree of Min of Higher Education, the High-Voltage Lab. at LPI was named after A. A. Gorev.