

VALENTINOVICH, K. A., Cand Tech Sci

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USSR/Electricity - Metallurgy, Electric Dec 50  
Furnaces

"Experience in Operating Electric Furnaces Equipped  
With Multilayer Shield Insulation," K. A.  
Valentinovich, Cand Tech Sci

"Prom Energet" No 12, pp 6-8

Experience in plants shows that elec furnaces in-  
sulated with 6-8 layers of metal and ceramic  
shields heat more quickly, have lower heat losses  
and power consumption and are simpler to main-  
tain than ordinary furnaces with solid 350-500  
mm walls.

213T44

KUZ'MIN, Mikhail Aleksandrovich; PUGOVKIN, A.U., kand.tekhn.nauk, retsenzent;  
VALENTINOVICH, K.A., .kand.tekhn.nauk, red.; GOFMAN, Ye.K., red.  
izd-va; SPERANSKAYA, O.V., tekhn.red.

[Design and construction of rapid heating furnaces] Raschet i  
konstruirovaniye bezynertsionnykh pechei. Moskva, Gos.nauchno-  
tekhn.izd-vo mashinostroit.lit-ry, 1961. 220 p.

(MIRA 14:4)

(Furnaces--Design and construction)

PUGOVKIN, A.U.; VALENTINOVICH, K.A., kand. tekhn. nauk, retsenzent

[Recirculating flame furnaces] Retirkuliruyemye plamennyye pechi. Moskva, Mashinostroyeniye, 1965. 161 p.  
(MIRA 18:3)

VALENTINOVICH, R.V.

Use of the industrial environment of the school in studying chemistry. Khim. v shkole 15 no.3:35-40 My-Je '60. (MIRA 14:7)

1. Kamchatskiy institut usovershenstvovaniya uchiteley.  
(Kamchatka Province--Fish processing plants)  
(Chemistry--Study and teaching)

VALENTINOVICH, Ye.M.

Case of bloodless avulsion of the upper extremity. Khirurgia  
no.9:108-109 '61. (MIRA 15:5)

1. Iz sel'skoy uchastkovoy bol'nitsy (zav. Ye.M. Valentinovich)  
Balakhtinskogo zernosovkhoza Krasnoyarskogo kraya Balakhtinskogo  
rayona meditsinskogo ob'yedineniya (glavnyy vrach V.V. Rasyuk).  
(EXTREMITIES, UPPER--WOUNDS AND INJURIES)

VALENTINY, K.

A review of some prize-winning works on Plan "C" of the Ministry of Building Industry.  
p. 97.

MAGYAR EPITOIPAR. (Építőipari Tudományos Egyesület) Budapest, Hungary, Vol. 8, No. 2,  
Feb. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959.  
UNCL

VALENTINY, K.

Competition for house planning-p. 129.

MAGYAR ÉPÍTŐIPAR. (Építőipari Tudományos Egyesület) Budapest, Hungary, Vol. 8, no. 2,  
Feb. 1959.

Monthly List of East European Accessions (MEAI) IC, Vol. 8, no. 7, July 1959.  
UNCL

V. LENTINY, K.

National competition for designing home furniture. p. 156.

MAGYAR EPITOIPAR. (Építőipari Tudományos Egyesület) Budapest, Hungary, Vol. 3, no. 2, Feb. 1959.

Monthly List of East European Accessions (EMAI) LC, Vol. 3, no. 7, July 1959.  
UNCL



VALENTIYEV, V.I., inzh.; GRITSAY, Yu.L., inzh.; TATARENKO, I.A., inzh.

Restoring the filtration properties of a capron cloth. Gor.zhur.  
no.3:70-71 Mr '65. (MIRA 18:5)

1. Novo-Krivorozhskiy gornoobogatitel'nyy kombinat.

VALENTOV, J.; ZITKO, V.

Biochemistry of paprika preparation. II. Dynamics of the pigment content during the fading period. p. 234.

CHEMICKE ZVESTI. Bratislava, Czechoslovakia. Vol. 13, No. 4, Apr. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8 no. 10,  
Oct. 1959.  
Uncl.

VALENTOVA, A.

Realimentation with proteins of surgical patients. Sborn. pathofysiol.  
trav. vyz. 5 no.6:293-295 1951. (GML 23:2)

BALAK, Karel (kand. lek. ved.); FRIEDLANDROVA, Bela; VALENTOVA, Jaroslava

On the significance of changes induced in respiratory stereotype  
in pregnant women by exercise. Cesk. gyn. 24[38] no.8:569-575  
0 '59.

1. Ustav pro peci o matku a dite, Praha-Podoli, reditel doc. dr.  
M. Vojta, zasl. lekar CSR.

(RESPIRATION physiol.)

(PREGNANCY physiol.)

HOSTOMSKA, L.; HORACKOVA, M.; VALENTOVA, J.

Certain criteria of growth in children with a simple alimentary obesity. Cesk.pediat. 15 no.8:686-690 Ag '60.

1. Katedra fakultni pediatrie fakulty detskeho lekarstvi KU v Praze, vedouci prof. MUDr. J.Houstek katedra fakultni pediatrie fakulty vseobecnehc lekarstvi KU v Praze, vedouci prof. MUDr F.Blazek.

(GROWTH)

(OBESITY in inf & child)

BALAK, Karel, C.Sc.; SOBOVA, Alena, C. Sc.; VALENTOVA, Jaroslava

Total consumption of oxygen in a case of late gestosis. *Cesk.gyn.*  
25[39] no.7:521-528 S '60.

1. Ustav pro peci o matku a dite v Praze-Podoli, reditel doc.  
M.Vojta, zaslouzily lekar CSSR.  
(PREGNANCY TOXEMIAS metab.)  
(RESPIRATION in pregn. )

CZECHOSLOVAKIA

BALAK, K., MD., CSc; SOBOVA, A., RN Dr., CSc; VALENTOVA, J.

Institute of Mother and Child Care (Ustav pro peci o  
matku a dite), Prague-Podoli (for all)

Prague, Prakticky lekar, no 18, 1963, pp 700

"Study of Changes ~~if~~ in the Total Consumption of Oxygen in  
Pregnant Women and Women in Late States of Gestosis."

BALAI, K.; VONDRACEK, J.; VALENTOVA, J.

Importance of employment and negative emotions on the pressor reaction in women with late pregnancy toxemias. Cas. lek. cesk. 104 no.6:154-159 12 F'65.

1. Ustav pro peci o matku a dite (zatimni reditel: doc. dr. J. Horsky).



JIROVEC, Otto; HORACKOVA, Milada; JIROVCOVA, Marie; JIRA, Jindrich;  
SMID, Jiri; VALENTOVA, Jirina; VOSTA, Jaroslav

A study of the toxoplasmin reaction. II. Examination of some groups  
from the normal population. Cesk. epidem. mikrob. imun. 10 no.3:  
197-205 '61.

1. Protozoologicka laborator CSAV v Praze. Detske oddeleni fakultni  
polikliniky ONZ-UNV hl. m. Prahy. Gynekologicke oddeleni OUNZ v  
Havlickove Bude. Krajska hyg.-epid. stanice v Ceskych Budejovicich.  
(TOXOPLASMOSIS immunol.)

CHMEL, L.; VALENTOVA, M.

Traditional hair styles in women in Slovakia as a cause of  
artificial alopecia. Cesk. dermat. 39 no.2:123-128 Ap'64

1. Dermato-venerologicka katedra Lekarskej fakulty UK v  
Bratislave; vedouci: prof.dr. L.Chmel.

\*

PAPOUSEK, D.; VALENTOVA, M.

Thermodynamic functions of gas forming LiCl, LiBr and LiJ.  
Coll Cz Chem 26 no.12:3157-3160 D '61.

1. Institut der theoretischen and physikalischen Chemie,  
Purkyne-Universität, Brno 2. Jetzige Adresse: Institut für  
organische Chemie und Biochemie, Tschechoslowakische Akademie  
der Wissenschaften, Prag (for Papousek).

VELEK, Miroslav; VALENTOVA, Milada

Positive silver test, Adamkiewicz's test & Marlich reaction in urine of psychotic patients. Cesk. psychiat. 54 no.5:292-297 Oct 58.

1. Centralni laborator psychiatricka lecebny v Praze 8.

(PSYCHOSES, urine in  
limitation of lab tests for detection of toxic substances  
(Cz))

VELEK, Miroslav; VALENTOVA, Milada

Estimation of gastric acidity without intubation in psychiatric practice. Cesk. psychiat. 54 no.6:416-418 Dec 58.

1. Centralni laborator psychiatricke lecebny v Praze 8.

(GASTRIC JUICE

acidity determ. without intubation in ment. patients (Cz))

(MENTAL DISORDERS

gastric acidity determ. without intubation in ment. patients (Cz))

VELEK, Miroslav; VALENTOVA, Milada

Clinical significance of the determination of barbiturates. Cesk.  
psychiat. 55 no.3:178-182 June 59.

1. Centralni laborator psychiatricke lecebny v Praze 8.  
(BARBITURATES, pois.  
diag. technics (Cz))

VELEK, Miroslav; VALENTOVA, Milada

The clinical significance of barbiturate estimations. Cas. lek. cesk.  
98 no.29-30:924-927 17 July 59

1. Centralni laborator psychiatricka lecebny v Praze 8, reditel  
MUDr. Karel Dobasek.  
(BARBITURATES, chem.)

VÁLEK, Miroslav; VALENTOVA, Milada

Certain experiences with complexometric determination of calcium  
in the blood serum. Cas. lek. cesk. 98 no.32-33:1025-1028 14 Aug 59.

1. Centralni laborator psychiatricke lecebny v Praze 8, reditel MUDr.  
Karel Dobisek.

(CALCIUM, blood)

(CHELATING AGENTS, chem.)



BUCHVALD,; VALETOVA, M.

Rare incidence of infection in man caused by *Trichophyton equinum* (Matruchot et Dassonville 1898, Gedoelst 1902. Gesk. derm. 40 no.2:115-118 Ap'65.

1. Vyskumne laboratorium pre lekarsku mykologiu pri dermatovenerologickej katedre a dermatovenerologicka katedra Lekarskej fakulty University Komenskeho v Bratislave (veduci: prof. dr. L. Chmel, DrSc.).

VALENTOVA, M.; KOCICH, J.

Examination of changes of electrode potentials of ~~Mn~~ <sup>Fe</sup> steel  
subject to elastic deformation. Sbor VST Kosice no.1:69-75 '63.

1. Department of Chemistry, Higher School of Technology, Kosice  
(for Valentova). 2. Department of Technology, Kosice (for Kocich).  
Submitted April 5, 1962.

FILO, Ondrej, inz.; MATHERNY, Mikulas, inz.; VALENTOVA, Mirjam, inz.

Remarks on the spectrochemistry of magnesites. Sbor VST Kosice  
no. 2:21-27 '63.

1. Chair of Chemistry, Higher School of Technology, Kosice.

*Handwritten text, possibly "10/1/1971" or similar, in the top left corner of the document.*

VALENTOVA, N.: SZANTO, J

"Application of Horvath's method of polifying tissue cultures for the purpose of the titration of influenza virus."

BIOLOGIA, Bratislava, Czechoslovakia, Vol. 13, no. 6, 1958

Monthly list of East Europe Accessions (EEAI), LC, Vol. 8, No. 6, Sept 59  
Unclas

LIBIKOVA, H.; SMIDOVA, V.; VALENTOVA, N.

Neutralisation tests with a cytopathic variant of tick-borne encephalitis (TE) virus in stable cell lines. Acta virol. (Praha)[Eng]6 no.1: 91 Ja '62.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.

(ENCEPHALITIS EPIDEMIC virol)

SIMKOVIC, D.; VALENTOVA, Nada; THURZO, V.

In vitro cultivation of rat sarcoma XC cells containing Rous virus.  
Folia biol. 8 no.4:221-229 '62.

1. Institute of Oncological Research Bratislava.  
(SARCOMA experimental) (VIRUSES)  
(NEOPLASMS experimental)

CZECHOSLOVAKIA

LIBIKOVA, H. and VALENTOVA, N.; Virology Institute of CSAV, Bratislava.

"[Tick-Borne Encephalitis. Planning Studies.] B. Methodical Data About the Applicability of Neutralization Tests in vitro for Field Trials with the Tick-Borne Encephalitis Virus."

Bratislava, Biologicke Prace, Vol 8, No 9, 1962; pp 11-20.

Abstract [English summary modified]: Detailed description of 3 years' studies of method of isolation, passaging in HeLa cells with plaque observation to determine antibody levels, titrate virus. Long conservation of sera increased their toxicity to tissue culture cells. Immunologic results agreed with those of intracerebral inoculations in mice.

1/1



SIMKOVIC, D.; VALENTOVA, N.; THURZO, V.

An in vitro system for the detection of the Rous sarcoma virus in the cells of the rat tumour XC. Neoplasma 9 no.1:104-106 '62.

(SARCOMA virol) (NEOPLASMS virol) (TISSUE CULTURE)

VALENTOVA, N.; SIMKOVIC, D.; SMIDOVA, V.

Attempts at long-term cultivation of a golden Hamster spontaneous tumour. Neoplasma 9 no.5:451-456 '62.

1. Oncological Research Institute, Bratislava, CSSR.  
(NEOPLASMS, EXPERIMENTAL) (TISSUE CULTURE)

SIMKOVIC, D.; SVOBODA, J.; VALENTOVA, Nada

Clonal analysis of line XC<sup>tc</sup> rat tumour cells (derived from tumour XC) grown in vitro. Folia biol. 9 no.2:82-91 '63.

1. Institute of Oncology, Bratislava and Institute of Experimental Biology and Genetics, Czechoslovak Academy of Sciences, Prague.  
(NEOPLASMS, EXPERIMENTAL) (TISSUE CULTURE)

SIMKOVIC, D.; SVOBODA, J.; VALENTOVA, Nada

Induction of formation and release of infectious Rous virus  
by cells of rat tumour XC in vitro. Folia biol. (Praha) 11  
no.5:350-358 '65.

1. Institute of Oncology, Bratislava, and Institute of Experi-  
mental Biology and Genetics, Czechoslovak Academy of Sciences,  
Prague.

VALENTOVA, O.

Does prognosis of lupus depend on the condition of the  
lungs. Cesk. dermat. 25 no.7-8:345-352 July 1950. (CJML 20:1)

VALENTOVA, O. Dotsent

Skin complications following BCG vaccination. Prob.tub.no.4:  
33-36 J1-Ag '55. (MLRA 8:10)

1. Iz Gosudarstvennogo instituta dlya lecheniya volchanki v  
g. Nove Mesto-na-Metui (Chekhoslovakiya)  
(BCG VACCINATION, compl.  
skin dis.)  
(SKIN, dis.  
caused by BCG vacc.)

*Valmntova R.I.*  
BOGDASHKIN, A.I., inzh.; VALMNTOVA, R.I., tehnik.

Improving metal drawing dies. Stal' 18 no.2:169-170 P '58.  
(MIRA 11:3)

1. Zlatoustovskiy metallurgicheskiy zavod.  
(Drawing (Metalwork)--Equipment and supplies)

KHABIN, G.A.; CHIKINA, V.G.; KASHIN, Yu.A.; Primalni uchastiye: PETUKHOV,  
S.P. [deceased]; VALENTOVA, R.I.; RANNEV, G.G.

Warm drawing of steel wire. Stal' 23 no.3:271-273 Mr '63.  
(MIRA 16:5)

1. Zlatoustovskiy metallurgicheskiy zavod i Nauchno-issledovatel'skiy  
institut metiznoy promyshlennosti.  
(Wire drawing)



ACC NR: AP7000907

SOURCE CODE: CZ/0030/66/000/010/0310/0311

AUTHOR: Valentova, Viera (Doctor of medicine; Bratislava)

ORG: none

TITLE: Hygiene and safety in working with lasers

SOURCE: Jemna mechanika a optika, no. 10, 1966, 310-311

TOPIC TAGS: laser radiation, laser effect, human physiology, health service, radiation hazard

ABSTRACT: After a brief description of the laser and its applications, studies in the US are cited investigating damage to the human organism by laser radiation, which is said to resemble the effect of gamma radiation rather than burns. The work of Prof. L. Goldman and his laser laboratory at Cincinnati University College of Medicine and of other American scientists is described, with the conclusion that the nature of laser injury has not been precisely established though histological effects on the eye and skin have been noted. The first photocoagulator used in the US since 1963 has facilitated study of laser effects in the eye and treatment of ocular tumors, but it has not been possible to determine proper dosage for its use. Laser damage to skin has been studied at the US Army Pathological Institute in Washington, where the nuclei of epidermal cells in hogs were damaged by exposure to weak laser rays for 30 minutes, and were destroyed by exposure for three days. It was found that -

Card 1/2

ACC NR: AP7000907

pigmentation and density of nerve fibers in the skin intensified laser damage, whereas rapid blood circulation reduced the effect. Damage was greatest when the laser wave length was 4,000 to 5,500 Å. Other US works are cited on the effects of laser pulse length, frequency, focusing, and beam concentration: factors which led to the development of a calorimeter at Harry Diamond Laboratories. Since nothing is yet known about limits of human tolerance to laser radiation or effects of chronic exposure, experiments have been made in the US with plastic sprays, gloves, filters, goggles, and helmets. The Occupational Health Branch of the US Army has published a guide to protection from laser radiation. A list of ten precautions is given for laboratories in Czechoslovakia working with lasers. Orig. art. has: 1 formula.

SUB CODE: 20, 06/ SUBM DATE: none/ ORIG REF: 001/ OTH REF: 011

Card 2/2

VALENTOVA, VLASTA

KRALOVA, Libuse; TEICHMANN, Vladimir; JOHANOVSKA, Kveta; MANDAKOVA, Tamara;  
VALENTOVA, Vlasta

Gastric secretion and motility on stimulation of the mechanical and  
chemical receptors in the stomach. Sborn. lek. 60 no.2:37-43 Feb 58.

I. II interni klinika fakulty vseobecneho lekarstvi university  
Karlovy v Praze, prednosta prof. Dr. Frantisek Herles. I. K. II.  
interni klinika, U. nemocnice 2, Praha 2.

(STOMACH, physiology

stimulation of mechanical & chem. receptors in measurement of  
secretion & motility in various dis. (Cz))

(GASTRIC JUICE,

secretion, measurement in various dis. by stimulation of  
mechanical & chem. receptors of stomach (Cz))

VALENTOVA, Vlasta; TEICHMANN, Vladimir; JOHANOVSKA, Kveta; KRALOVA, Libuse;  
MANDAKOVA, Tamara

Hemodynamic changes during mechanical stimulation of the stomach.  
Sborn. lek. 60 no.2:44-49 Feb 58.

1. II. interni klinika fakulty vaeobecnio lekarstvi university Karlovy  
v Praze, prednosta prof. Dr. Frantisek Herles. VI. V., II. interni  
klinika, U nemocnice 2, Praha 2.

(BLOOD PRESSURE, physiology

changes caused by mechanical stimulation of stomach in hyper-  
tensive patients (Cz))

(STOMACH, physiology

mechanical stimulation causing blood pressure changes in  
hypertensive patients (Cz))

(HYPERTENSION, physiology

mechanical stimulation of stomach causing blood pressure changes  
(Cz))

VALENTOVA, V.

COUNTRY : CZECHOSLOVAKIA V  
CATEGORY : Pharmacology and Toxicology. Ganglionic Blocking Agents  
ABS. JOUR. : FZMBiol., No.5 1959, No. 23120  
AUTHOR : Ripka, O.; Malis, F.; Valentova, V.; Gurednik,\*  
INST. : -  
TITLE : Hemodynamic Action of Ecolid

ORIG. PUB. : Sbor. lekar., 1958, 60, No 4, 131-136

ABSTRACT : The changes in the blood pressure, minute heart volume and renal function with different routes of introduction of the preparation are reported on the basis of observation of 33 patients with hypertension.-- From the authors' summary

\*A.; Kostkova, H.

Card: 1/1

VALENTOVA, Vl.; HEYROVSKA, I.

Role of the pulmonary parenchyma in lipid metabolism. Sborn. lek.  
63 no.5/6:137-141 My 161.

1. II. interni klinika fakulty vseobecneho lekarstvi University  
Karlovy v Praze, prednosta prof. dr. F.Herles.  
(LUNGS physiol) (LIPIDS metab)

HERLES, F.; DAUM, S.; JAROSOVA, V.; VALENTOVA, VL.; OUREDNIK, A.

Principles in the diagnosis of cor pulmonale in chronic pulmonary emphysema. Sborn. lek. 63 no.5/6:151-157 ~~161~~.

1. II. interná klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr.F.Herles.  
(PULMONARY HEART DISEASE diag) (PULMONARY EMPHYSEMA diag)

DAUM, S.; HERLES, Fr.; JAROSOVA, V.; VALENTOVA, Vl.; OUREDNIK, A.

Chronic cor pulmonale. Diagnostic contribution of clinical symptoms of chronic cor pulmonale and emphysema of the lungs. Cas. Lek. Cesk. 101 no.8:225-234 23 F '62.

1. Kardiologicka laborator a II interni klinika KU v Praze, prednosta prof. dr. Fr. Herles II chirurgicka klinika KU v Praze, prednosta prof. dr. J. Lhotka.

(PULMONARY HEART DISEASE diag)  
(PULMONARY EMPHYSEMA diag)



MOSTECKY, H.; STASTNY, B.; VALENTOVA, VL.

Combined diagnosis of pulmonary cancer. Vnitřní lek. 11 no.6:  
554-561 Je'65.

1. II. klinika tuberkulózy fakulty všeobecného lékařství  
Karlovy University v Praze (prednosta: doc. MUDr. Fr. Polansky).

VALENTOVIC, E., Inz.

Synthetic calculation of planetary mechanisms with doubled satellites.  
Strojirenstvi 14 no.7:497-503 JI '64.

1. Research Institute of Mechanization and Automation, Nove Mesto  
nad Vahom.

ACC NR: AP7004408

(A, N)

SOURCE CODE: CZ/0032/67/017/001/0003/0010

AUTHOR: Valentovic, E. (Engineer)

ORG: Research Institute for Mechanization and Automation, Nove Mesto nad Vahom  
(Vyskumny ustav mechanizacie a automatizacie)

TITLE: Present status and trends in friction drives

SOURCE: Strojirenstvi, . 17, no. 1, 1967, 3-10

TOPIC TAGS: mechanical drive, mechanical engineering, industrial production

ABSTRACT: Advantages of friction drives are compared with those of hydraulic types, used in locomotives and electric drives for lathes. Mechanical drives of many types (belts, chains, discs, cones) are produced by hundreds of manufacturers in many countries, but no friction drives are produced serially in Czechoslovakia, where engineering works are forced to import or design their own drive systems. These often do not meet requirements for smooth acceleration to high speeds, and VUMA has undertaken to develop efficient friction drives. Descriptions are given of conical drives, cone and disc, and double-disc and rim clutches. A "self-tightening" mechanism, with steel balls in grooves on clutch discs, is described for use with electric generators and motors to maintain constant friction pressure. Plan and reduction gears are discussed briefly and toroidal gears are mentioned as being complicated to produce. Paper presented by V. Bardos, Engineer and Candidate of sciences. Orig. art. has:

Card 1/2

ACC NR: AP7004408

11 figures.

SUB CODE: 13/ SUBM DATE: none/ ORIG REF: 006/ SOV REF: 002/ OTH REF: 011

Card 2/2

CZECHOSLOVAKIA

VALENTSIK, F.

Obstetrical-Gynecological Chair SUDL (Por.-gyn. katedra  
SUDL), Trencina

Bratislava, Lekarsky obzor, No 7, 1963, pp 435-438

"The Function of Bleeding in Women."

VALENTSOV, A.I.

Treatment of influenza with levomycetin. Klin.med. 36  
no.12:68 D '58. (MIRA 12:6)  
(INFLUENZA, ther.  
chloramphenicol (Rus))  
(CHLORAMPHENICOL, ther. use  
influenza (Rus))

VALENTSOV, V.G.

Conditions of the formation of the Shatsk deposit coal seam, its petrographic composition, quality, the physicochemical features of the coal, its fracturing and structure. Nauch. trudy VNIIPodzemgaza no.9:28-42 '63. (MIRA 16:11)

1. Shatskaya stantsiya "Podzemgaz".

EXCERPTA MEDICA SEC 9 Vol. 9/12 Surgery Dec 55

VALÉR F.

6334. VALÉR F. and VAJTÁNYI G. \*Az áramütés hatása a szervezetre és élesztési eljárások. The effect of electric shock on the human organism and resuscitation procedures NÉPEGÉSZSÉGÜGY 1954, 35/9 (240-246)

Everything known in modern science about muscular tetanus, ventricle-fibrillation, electric shocks causing immediate death, late haemorrhage and reversible processes is reported. An intensity of 50-500 ma. is considered to be most dangerous especially if the direction of the current goes from the right hand through the left leg. A summary is given of the most important mechanical and medicinal treatments laying particular stress on the arrest of ventricular fibrillation (with Schlomka's method). The most urgent needs for the abolition of electric shocks are mentioned and it is advocated that all establishments where there is risk of injury from electricity should be supplied with Freidlin's special first-aid outfits.

• Horváth - Budapest



VALER, Ferenc, dr.

Ulcus cruris in the practice of a plant physician. *Borgogy.*  
vener.szemle 35 no.5:247-248 0 '59.  
(VARICOSE ULCER ther)

VILLER III

LIEBNER E., VALER H.

Aktiv es passziv immunizacios kiserletek verruca juvenilis plana - es  
vulgaris esetben. [Experiments with active and passive immunization  
in verruca plana juvenilis and verruca vulgaris] Borgyogy. szemle.  
szemle 4:6 Juno 50 p. 186-9.

1. Pest Jewish Foundation General Hospital.

CIML 19, 5, Nov. 50

VALER M.

TOROSSIK J., FARKAS L., VALER M.

Hajfnuclies probak klertakolose arsenobenzol-kezeles folyaman.  
/Evaluation of liver function tests in the course of arsenamine  
therapy/ *Borogyog. vesar. szemle* 4:6 June 50 p. 190-4

1. Peterffy Sandor Street Dispensary of the National Institute for  
Social Insurance (Director -- Dr. Sandor Balassa).

CLAL 19, 5, Nov. 50

VALER, M.; TOROCSIK, J.

Nitritoid crisis after injection of organic iodine preparation.  
Orv.hetil. 91 no.17:539-540 23 Ap '50. (GLML 19:2)

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

RAJKA, Gyorgy, dr.; VALER, Marton, dr.; VINCZE, Erzsebet, dr.

Skin diseases of polishers in lumber industry. *Borgyogy. vener.*  
szemle 10 no.5:208-212 Sept 56.

1. Közlemeny az Orszagos Munkaegeszsegugyi Intezetbol (igazgato:  
Timar, Miklos, dr. es a Gyongyosi uti Bor. es Nemibeteggonozobol  
(foorvos: Valer, Marton, dr).

(DERMATITIS, CONTACT

occup., caused by shellac varnishes in lumber indust.,  
prev. & ther. (Hun))

(PAINT, inj. eff.

shellac varnishes causing contact dermatitis in lumber  
indust. workers, prev. & ther. (Hun))

VITAE MORTIS

EXCERPTA MEDICA Sec.17 Vol.3/2 Public Health Feb 57

601. VALÉR MÁRTON, Közl. Városi Tanács XIII. ker. Gyongyosi út: bőr-és Nemibeteg gondozó Int., Budapest. \*A bőr-és nemibeteg gondozó intézet részvétele a foglalkozási bőrbetegségek megelőzésében. The part of the dermato-venereological centre in the prevention of occupational diseases of the skin NÉPEGÉSZSÉGÜGY 1956, 37/3 (67-72) Tables 3

The most important causes of absenteeism by such diseases were oil dermatitis, dryness of the skin, rhagades, chronic dermatitis, eczema, mycosis and pyoder-mia, especially dermatitis and eczema. By pre-employment examination, health education, protective measures (barrier creams, cleaning possibilities, etc.) the sickness absenteeism from these causes dropped within a year from 17.2% to 10.3% of the total.

VAMOS, Iaszlo; VALER, Marton; HORVATH, Karoly

Data on the symptomatology and pathomechanism of cutaneous changes associated with the manufacturing of hibernative agents. *Borgyogy. vener. szemle* 13 no.2:71-75 Apr 59.

1..A X ker. Bor- es nemibeteggondozo Intezet (Vezeto foorvos: Vamos Iaszlo dr.) es az Orszagos Munkaegiszsegugyi Intezet (Igazgato: Timar Miklos dr.) borostalyanak kozlemenye.

(DERMATITIS, CONTACT, etiol. & pathogen.

chlorpromazine in pharmaceutical indust., manifest & pathogen (Hun))

(CHLORPROMAZINE, inj. eff.

dermatitis, contact, in pharmaceutical indust., manifest. & pathogen. (Hun))

VALER, Marton, dr.; MOLNAR, Bela

Comparative biological and clinical analysis of industrial hand-washing agents containing synthetic detergents, from the point of view of their effect on the skin. Munkavedelem 7 no.4/6:40-49 '61.

1. Orszagos Munkaegeszsegugyi Intezet (igazgato: Dr. Timar Miklos) klinikai osztalya es a Budapesti Istvan Korhaz borosztalya (foorvos: Dr. Rajka Odon).

\*



VALER, Marton, dr.; SOMOGYI, Zsigmond, dr.; FALUS, Vera, dr.

Contributions to the problem of chromium allergy. I. Investigation on the sensitizing property of trivalent chromium derivatives. *Borgyogy. vener. szemle* 38 no.6:249-260 D '62.

1. Az Országos Munkaegészségügyi Intézet: Timar Miklos dr.) és a Fővárosi Bor- és Nemibeteg gondozó Intézet (Igazgató főorvos: Somogyi Zsigmond dr.) közleménye.

(OCCUPATIONAL DERMATITIS) (TANNING) (CHROMATES)

SOMOGYI, Zsigmond, dr.; VALER, Marton, dr.; FALUS, Vera, dr.

Contributions to the problem of chromium allergy. *Borgyogy. vener.*  
szemle 38 no.6:260-264 D '62.

1. Az Orszagos Munkaegeszsegugyi Intezet (Igazgato: Timar Miklos dr.)  
es a Fovaros Bor- es Nemibeteggondozo Intezet (Igazgato foorvos: Somogyi  
Zsigmond dr.) kozlemenye.

(DERMATITIS, CONTACT) (METATARSUS) (SWEATING)  
(CHROMATES)

VALER, Marton, dr.; BITTNER, Emil, dr.

Skin damages occurring in the course of Devincan manufacture.  
Munkavedelem 9 no. 10/12:44-50 '63.

SOMOGYI, Zsigmond, dr.; VALER, Marton, dr.; RACZ, Istvan, dr.

Demonstration of bichromate sensitivity using the intracutaneous and thrombocyte tests. Borgyogy. vener. szemle 39 no. 4:165-177 Ag '63.

1. Az Orszagos Bor-Nemikortani Intezet (Igazgato: Timar Miklos dr. egyetemi tanar), a Fovarosi Istvan Korhaz Borosztaly (Foorvos: Rajka Odon dr.) es a Fovarosi Bor-Nemibeteggondozo Intezet (Igazgato-foorvos: Somogyi Zsigmond dr.) kozlemenye.  
(SKIN TESTS) (BLOOD PLATELETS) (OCCUPATIONAL DERMATITIS)  
(CHROMATES)

VALER, Marton, dr.

Washing after work and current problems of skin protection and care. Bogyogy. vener. szemle 39 no.5:208-213 0 '63.

1. Az Orszagos Munkaegeszsegugyi Intezet (Igazgato: Timar Miklos dr.) kozlomenye.

(INDUSTRIAL MEDICINE) (SKIN) (HYGIENE)  
(SOAPS) (DETERGENTS) (OILS) (OINTMENTS)

HUNGARY

SOMOGYI, Zsigmond, Dr, VALER, Marton, Dr, RACZ, Istvan, Dr; National Institute of Dermatology and Venereology (director: FOLDVARI, Ferenc, Dr) (Orszagos Bor-Nemikortani Intezet), National Institute of Labor Hygiene (director: TIMAR, Miklos, Dr) (Orszagos Munkaegeszseguzyi Intezet), and Capital City Institute of Dermatological and Venereological Services (director-chief physician: SOMOGYI, Zsigmond, Dr) (Fovarosi Bor-Nemibeteg-gondozo Intezet), Budapest.

"Experiences With Epoxy-Resin Sensitization."

Budapest, Orvosi Hetilap, Vol 107, No 32, 7 Aug 66, pages 1509-1513.

Abstract: [Authors' Hungarian summary modified] The data of 54 dermatological patients working with epoxy resins are described. The clinical forms of the skin lesions are discussed. In 46 cases, skin lesions appeared within 6 months of contact with the resin. According to skin application tests, sensitization was due to the resin alone in 23 cases, to the hardener in 1 case and to their joint effect in 8 cases; in 14 cases, the irritating effect of the materials was the cause of dermatitis. Screening tests were also carried out in factories using epoxy resins. Varying degree of damage by the epoxy was found among 20.2 per cent of the workers. The circumstances of the development of dermatitis and sensitization, the problem of spontaneous desensitization and adaptation (hardening) are discussed and it is stressed that the incidence of such damage could be minimized by suitable preventive measures. 5 Hungarian, 23 Western references.

1/1

VALERIANOVA, M.A.; NOVIKOVA, Ye.M.

Variability of hydrologic conditions in the southern part  
of the Norwegian Sea. Trudy Len. gidromet. inst. no.17:  
3-10 '64. (MIRA 18:6)

VALERLANOVA, M. A.

"Attempts of classification of the pressure fields above the North Atlantic for the purpose of computation of the currents and of the ice drift."

report presented at a Scientific Conference on Dynamic and Thermal Interaction of the Atmosphere and Hydrosphere, 26-29 Mar. 1958, Leningrad (Vest Ak nauk SSSR, 7, '58, pp. 128-29)



COUNTRY : ROMANIA  
CATEGORIES : Chemical Technology, Chemical Products and Their Applications, Safety and Sanitation  
ABST. CONC. : *Rezhim*, No 19, 1979, No. 68879  
AUTHOR : Valeria, E.; Bratu, Z.  
INSTITUTE : -  
TITLE : Fire Preventive Measures in the Manufacture of Aniline Dyes.  
ORIG. PUB. : *Raza contra incendiilor*, 1968, 10, No 12, 4 - 6  
  
ABSTRACT : Described is a process for the manufacture of azo-dyes, enumerated are intermediate products and their properties from the standpoint of fire hazard and methods of the products safe handling.  
-- Z. Echevsky

Card: 1/1

H - 16

L 0493E-67 EWT(1) GW  
ACC NR: AI6028025 (N)

SOURCE CODE: UR/3011/65/000/020/0037/0042

AUTHOR: Valerianova, M. A.

ORG: none

TITLE: Variation of water temperature in the North Atlantic with various types of atmospheric circulation

SOURCE: Leningrad. Gidrometeorologicheskii institut. Trudy, no. 20, 1965.  
Issledovaniya severnoy chasti Atlanticheskogo okeana (Investigations over the North Atlantic), no. 4, 37-42

TOPIC TAGS: atmospheric current, ocean dynamics, hydrology

ABSTRACT: To calculate the hydrological characteristics in the North Atlantic the author first distinguished 14 types of pressure fields most frequently encountered in this region for the period between 1900 and 1960 and which characterize the processes of western, eastern, and meridional forms of circulation. Since changes of atmospheric circulation are especially evidenced in the surface layer of the ocean, it was of interest to examine the fluctuations of water temperature in this layer in the presence of the various types of circulation. The data of the mean-monthly anomalies of water temperature on the surface in various quadrants of the North Atlantic and at Norwegian coastal stations served as the material for comparison. An analysis of the results of the investigation showed that changes of water temperature in the surface layer reflect sufficiently well the variation in the character of atmospheric cir-  
Card 1/2

L 04938-67

ACC NR: AT6028025

culatation. The changes of water temperature have a greater effect in regions where individual branches of currents have a more distinct effect, for example, in zones of the Norwegian, Atlantic, and East Greenland currents and the Irminger current. In regions where several branches of currents are encountered, this relationship is appreciably weaker. Orig. art. has: 2 tables and 4 figures.

SUB CODE: 04/ SUBM DATE: none/ ORIG REF: 004/ OTH REF: 003

kh

Card 2/2

VILBERTO, H.

ROMANIA/Radio Physics - General

I-1

Abs Jour : Ref Zhur - Fizika, No 7, 1958, No 16147

Author : Valeriu A.  
Inst : Not Given  
Title : Spectra of Oscillations with Frequency and Phase Modulation  
in the Case of a Rectangular Signal

Orig Pub : Bul. Inst. politehn. Bucuresti, 1956, 18, No 3-4, 365-379

Abstract : Investigation of the spectra of frequency modulated and phase modulated oscillations in the case of a rectangular periodic and pulsed signal.

Card : 1/1

7

VALERIU, A.

RUMANIA/Radio Physics - Application of Radiophysical Methods I-10

Abs Jour : Ref Zhur - Fizika, No 5, 1958, No 11445

Author : Valeriu A., Draghicescu M., Ianculovici, B., Draghicescu, P.  
Inst : Not Given  
Title : Calculation and Wiring of Setup for Observation of Nuclear  
Magnetic Resonance.

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1957, 8, No 2, 213-234

Abstract : No abstract

Card : 1/1

*Valeriu, A.*

RUMANIA/Magnetism - Experimental Methods of Magnetism

F-2

Abs Jour : Ref Zhur - Fizika, No 5, 1958, No 10782

Author : Valeriu, A., Pascaru I., Ianculovici B.

Inst : Not Given

Title : Measurement of the Magnetic Field With the Aid of Nuclear Resonance.

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1957, 8, No 2, 235-239

Abstract : Brief description of a simple nuclear magnetic resonance autodyne magnetometer.

Card : 1/1

GILDAU, E.; VALERIU, A.

Measuring the distribution of the magnetic field by means of nuclear  
magnetic resonance. Studii cerc fiz ll no.2:462-467 '60. (EEAI 10:1)  
(Magnetic fields) (Magnetic resonance)

VALERIU, A.

The method of the fast adiabatic passage in the nuclear magnetic resonance. I. Studii cerc fiz 12 no.1:67-73 '61. (EAI 10:9)

1. Institutul de fizica atomica, Bucuresti.

(Adiabatic changes) (Magnetic resonance)



PASCARU, I.; VALERIU, A.

A spectrograph for the study of the electronic paramagnetic resonance  
in the domain of microwaves. Studii cerc fiz 12 no.1:165-169 '61.

(KEAI 10:9)

1. Institutul de fizica atomica, Bucuresti.

(Electronic instruments) (Spectrograph)  
(Microwaves) (Magnetic resonance)

VALERIU, A.; CUNITA, D.

Current stabilizer for the generator group of 3 kv. Studii cerc  
fiz 12 no.4:791-794 '61:

VALERIU, A.

A source of errors in determining nuclear magnetic resonance. Studii cerc fiz 13 no.5:779-782 '62.

1. Institutul de fizica atomica, Bucuresti.

GHEORGHIU, D.; VALERIU, A.

Signal-to-noise ratio of the twin-T nuclear magnetic resonance bridge. Studii cerc fiz 15 no. 3:376-377 '64.

1 Institute of Atomic Physics, Bucharest.

CIUCA, M., academician; POPOVICI, Marcela; NESTORSCU, N.; STREJAN, G.  
VALERIU, A.; WEINBACH, R.

Ecological relationships between bacteriophages (double-stage  
symbiotic and lytic) and Lyso-sensitive bacteria of the  
Enterobacteriaceae family; conditions favoring the transfer of  
lysogenesis between heterologous strains and species. Stud.  
cercet. inframicrobiol., Bucur. 6 no.3-4:341-373 July-Dec. 1955.

(BACTERIOPHAGE

transfer of lysogenesis from *E. coli* to *Salmonella typhosa*  
in combined cultures)

(*ESCHERICHIA COLI*

(same)

(*SALMONELLA*

(same)

VOYKULESKU, M. [Voilescu, M.]; NOYMAN, M.; IONESCU, G. [Ionescu, G.];  
VALERIU, Ana; KHORODNICHANU, Teya [Horodnicianu, T.]

Severe and fatal cases induced by Sh. Sonnei. Zhur.mikrobiol.epid.  
i immun. 30 no.7:57-59 J1 '59. (MIRA 12:11)

1. Iz kliniki infeksionnykh bolezney Kolentina (Bukharest).  
(DYSENTERY BACILLARY compl.)

VOICULESCU, M., prof.; ZAMFIRESCU, I.; CARUNTU, Veronica; ISTODOR, N.;  
VALERIU, A.; RADULESCU, M.; DEDIU, St.; BOCIRNEA, C.; DUMINICA, A.;  
PAUN, L.; RADVAN-GEORGZSCU, A.; VLAD, R.

Treatment and prophylaxis of hepatic coma in the course of epidemic  
hepatitis. Rumanian M Rev. no.4:29-31 O-D '60.  
(HEPATITIS, INFECTIOUS complications) (HEPATIC COMA therapy)

ZAMFIRESCU, I.; NICOLESCU, N.; DUMINICA, A.; DEDIU, St.; BOCIRNEA, C.; ISTODOR, N.; VALERIU, A.

Diagnostic and prognostic importance of pleuropulmonary determinations in staphylococcal septicemia. Microbiologia (Bucur) 6 no.1:26-27 Ja-F '61.

1. Clinica I de boli contagioase, Bucuresti.

\*



NICOLESCU, Nicolae; CARUNTU, Florin; CAMUESCU, Victoria; VASILIU, Mircea;  
TEODORESCU, Sanda; VALERIU, Anca; LAMBA, Nicolae

A sporadic case of Q fever diagnosed radiologically and confirmed  
serologically (6 cases). Cas.lek.cesk 100 no.34:1075-1078 25 Ag '61.

1. I a II klinika infekcnich chorob, Bukurest, reditele prof. dr.  
M. Voiculescu a prof. dr. M. Bals.

(Q FEVER diagnosis)

ZAMFIRESCU, I., dr.; VALERIU, Anca, dr.; RADULESCU, M., dr.; ANGELESCU, M., dr.;  
CARUNTU, Veronica, dr.; DOMINICA, A., dr.; DEDIU, St., dr.; BOCIRNEA, C.,  
dr.; ISTODOR, N., dr.

Diagnostic criteria in viral meningitis. Med. intern. 14 no.12:  
1493-1498 D '62.

1. Lucrare efectuata la Clinica I de boli contagioase I.M.F., Bucuresti  
(director, prof. M. Voiculescu).  
(MENINGITIS, VIRAL)

*VALERIU, Anca*

ROMANIA

VALERIU, Anca, MD.

Clinic No 1 for Contagious Diseases, Institute of Medicine  
and Pharmacy (Clinica de Boli Contagioase Nr. 1, I.M.F.)  
Bucharest.

Bucharest, Revista Medicala, No 4, 15 Feb 63, pp 265-274.

"New Antibiotics and Chemotherapy."

(1)

RUMANIA

VALERIU, Anca, Dr; ANGELESCU, M., Dr

Contagious Illnesses Clinic No 1 of the IEF in Bucharest -- director:  
Prof M. Voiculescu (Clinica I de Boli Contagioase a IEF Bucuresti --  
director: Prof M. Voiculescu) - (for both)

Bucharest, Viata Medicala, No 10, 15 May 1963, pp 703-706

"Some Phases of Post-Vaccination Nervous Accidents."

(2)

MARINESCU, G.; DUMINICA, A.; VALERIU, A.; PREDESCU, I.; DUMITRESCU, E.;  
DIACONU, S.

Encephalitis and encephalomyelitis after anti-rabies vaccination.  
Stud. cercet. inframicrobiol. 14 no.1:31-39 '63.

1. Comunicare prezentata la cel de-al II-lea Simporion romino-bulgar  
asupra encefalitelor actuale, Sofia, 1-3 noiembrie 1962.

(RABIES) (VACCINATION) (ENCEPHALITIS, POST-VACCINAL)  
(ENCEPHALOMYEELITIS)

MARINESCU, G.; PREDESCU, I.; TAINDEL, Cl.; VALERIU, A.; CIUGARIN, M.;  
RADULESCU, P.; HOTNOG, E.

Respiratory resuscitation in neuro-infections. Stud. cercet.  
inframicrobiol. 14 no.1:41-53 '63.

1. Comunicare prezentata la cel de-al II-lea Simpozion romino-bulgar  
asupra encefalitelor actuale, Sofia, 1-3 noiembrie 1962.

(RESPIRATORY INSUFFICIENCY) (BRONCHOPNEUMONIA) (POLIOMYELITIS)  
(ENCEPMALITIS) (ENCEPHALOMYELITIS) (MENINGOENCEPHALITIS)  
(RESPIRATION, ARTIFICIAL) (TRACHEOTOMY)

RUMANIA

VOICULESCU, Marin, Professor; VALERIU, Anca, MD.

Clinic No I for Infectious Diseases of the "Colentina"  
Hospital, Bucharest (Clinica I de boli contagioase,  
Spitalul "Colentina", Bucuresti) - (for all)

Bucharest, Viata Medicala, No 24, 15 Dec 63, pp 1715-1720

"A Great Figure in Rumanian Science: Professor Ion Cantacuznio."

VALPIU, Anca (A. A.)

to MILA

VALPIU, Anca, MD.

Clinic for Infectious Diseases No 1, "Colentina", Bucharest  
(Clinica de boli infectioase nr. 1, "Colentina", Bucuresti)

Bucharest, Viata Medicala, No 2, 15 Jan 64, pp 93-99

"Recent Contributions to the Chemical Therapy of Infectious  
Diseases."



RUMANIA / Chemical Technology, Chemical Products and H  
Their Application, Part 3. - Treatment of  
Solid Combustible Minerals.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 62176.

Author : D. Miti Ionescu, Valeriu Anghel.  
Inst : Not given.  
Title : Study of Semicoking in Fluidized Layer.

Orig Pub: Metalurgia si constr. mas., 1957, 9, No 12,  
19 - 24.

Abstract: The results of the study of Rumanian coal semi-coking and the following tests of the semicoke utilization possibility are presented. It is proposed to use it instead of the semicoke produced in Abderhalden ovens as an addition for rendering the charge of coke installation less bituminous. The new method was carried out on industrial scale.

Card 1/1

NISTOR, T., dr.; VALERIU, I., dr.; POENARU, I., dr.

Contributions to the control of porcine cysticercosis in  
abbatoirs. Ind alim 14 no.10:421-423 0'63.

1. Intreprinderea regionala de industrializarea carni,  
Bucuresti.

