

LANE, L.

Fishing and protection of nature. p. 54.  
OCHRANA PŘÍRODY. (Ministerstvo kultury. Statni pece o  
ochranu přírody) Praha.  
Vol.11, no. 2, Mar. 1956

SOURCE: EEAL - LC Vol.5 No. 10 Oct. 1956

LANE, L.

Natural monuments in the area of Vodnay. p.86.  
(Ochrana Prirody, Vol. 12, No. 3, Apr. 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

LANE, M.Z.

Ampule for collection of placental blood. Sovet. med. no.9:31  
Sept. 1950. (GIML 20:1)

1. Irkutsk.

LANE, V.

Perinatal mortality in protracted and precipitate labor. *Cesk.gyn.*  
15 no.11:729-744 1950. (CJML 20:6)

1. Author is a Assistant to the Head of the Obstetrical and Gynecological Clinic in Pilsen.

LANE, V.

Experiences with Filatov's tissue therapy in *gynecology*. *Cesk.gyn.* 16  
no.7:354-364 1951. (CJML 21:5)

1. Of the Obstetric-Gynecological Clinic of Charles University, Branch  
in Pilsen (Head--Vladimir Mikolas, M.D.).

LANE, V.

Effect of physical work on woman. Cesk. gyn. 17 no.1:31-37  
1952. (CML 22:2)

1. Of the Obstetric-Gynecological Clinic and of the Institute  
of Industrial Medicine in Pilsen.

LANE, Vaclav, asistent MUDr

Pregnancy test with male *Rana esculenta*. Cas.lek.cesk. 91 no.42:  
1203-1206 17 Oct 52.

1. Porodnicka a gynekologicka klinika university Karlovy, pobočka  
v Plzni. Predn.: prof. MUDr Vladimír Mikolas.

(PREGNANCY TESTS,  
frog tests)

LANE, Vaclav, MUDr.

Lactation mastitis in the years 1948 - 1952. Cesk. gyn. 19 no.5:  
297-302 Oct 54.

1. Por. a gyn. kl. v Plzni. Prednosta: prof. MUDr. Vl. Mikolas.  
(MASTITIS  
puerperal, incidence in Czech.)  
(PUERPERIUM, complications  
mastitis, incidence in Czech.)



LANE, Vaclav, Doc., MUDr.

Significance of colposcopy in screening for cervical cancer.  
Cesk. gyn. 21 no.3:204-206 Apr 56.

1. Por gyn. klinika v Plzni, Prednosta prof. MUDr. Vladimir  
Mikolas.

(CERVIX, UTERINE, neoplasms,  
diag., colposcopy. (Cz))

LANE, Vaclav, Doc., MUDr.

Primary dysmenorrhea. Cesk. gyn. 21-35 no.2:87-95 Mar 56.

1. Gyn. porod klinika v Plzni, prednosta prof. MUDr. Vladimir Mikolas.

(DYSMENORRHEA  
primary.

*LANE, Vaclav*  
LANE, Vaclav, Doc. MUDr.

Czechoslovakian colposcopic nomenclature. Cesk. gyn. 22[37] no.1/2:157  
Jan 58.

(ENDOSCOPY,  
colposcopy, nomenclature in Czech. (Cz))  
(VAGINA,  
colposcopy, Czech. nomenclature (Cz))

VESELY, K.;LANE, V., Spoluprace: J. Antos a S. Vreclova

Colposcopy. Cesk. gyn. 24[38] no.7:505-507 S '59.

- 1. Gyn. por. klin. Lek. fak. ped. KU v Praze, prednosta prof. dr. R. Peter - Gyn. por. klin. KU v Plzni, prednosta prof. dr. V. Mikolas
  - Gyn. por. klin. KU v Hradci Kralove, prednosta prof. dr. J. Pazourek
  - Ustav pro peci o matku a dite v Praze, red. doc. dr. M. Vojta.
- (ENDOSCOPY)

LANE, V.

On the significance of therapy of the cervix uteri by electrodiathermo-  
coagulation. *Cesk. gyn.* 24[38] no.7:530-532 S '59.

1. Gyn. por. klin. KU v Plzni, prednosta prof. dr. V. Mikolas.  
(CERVIX UTERINE neopl.)  
(ELECTROCOAGULATION)

LANE, Vaclav, doc.

Documentation of findings in diseases of the cervix uteri. Cesk.  
gyn.25[39] no.8:625-626 0'60.

1. Gyn.por. klinika v Plzni, prednosta prof.dr. Vladimir Mikolas.  
(CERVIX UTERI diseases)  
(PUNCHED CARD SYSTEMS)

LANE, V.; DOHNAL, V.

Ectopia of the vaginal mucosa. Neoplasma 8 no.4:433-437 '61.

1. Gynakologische Abteilung des Betriebskrankenhauses der Lenin-  
Werke; Gynakologische Abteilung der I. stadt. Poliklinik,  
Plzen (Pilsen), Tschechoslowakei.  
(VAGINA abnorm.)

KOS, Jaroslav, prof.; LANE, Vaclav, doc.

Vessels of the terminal vascular bed in the cervix uteri. I. Vessels under the normal epithelium. Cesk. gynek. 27 no.3:220-223 Ap '62.

1. Katedra anat. LFKU v Plzni a gyn. por. odd. nemocnice ZUNZ Zavodu V. I. Lenina v Plzni.

(CERVIX UTERI blood supply)



LANE, V.

Suggestions for resolution of problems in emergency team  
service in the care of women. Cesk. gyn. 28 no.3:204-206  
Ap '63.

1. Gyn.-por. odd. nemocnice ZUNZ Zavodu V.I. Lenina v Plzni.  
(GYNECOLOGY) (MATERNAL WELFARE)  
(OBSTETRICS) (EMERGENCIES)

LANE, V., doc.; KOS, J., prof.

Blood vessels of the terminal bed of the vaginal portion of the cervix uteri. II. Blood vessels under pathological epithelium. Cesk. gyn. 26 [41] no.6/7:534-538 Ag '62.

1. Gyn.-por. odd. nemocnice ZVIL v Plzni. Katedra normalni anatomie LFKU v Plzni.

(CERVIX NEOPLASMS) (BLOOD VESSELS) (CERVIX UTERI)

LANECKI MAKARUK, Wieslawe, mgr inz.; MARYNIAK, Jerzy, mgr inz.

Flutter problems of sailplane wings. Techn lotn 19 no.10/11:253-  
259 O-N '64.

1. Technical University, Warsaw.

LANEK, Frantisek

Production technology in the molding shop for middle size castings. Slevarenstvi 12 no. 7:263-264 J1 '64.

1. Kovosvit National Enterprise, Sezimovo Usti.

Lanenkin, M.V.

USSR/Chemical Technology - Chemical Products and Their Application - Leather. Fur. Gelatin. Tanning Agents. Technical Proteins.

I-29

Abs Jour : Referat Zhur - Khimiya, No 9, 1957, 33120

Author : Lendenskiy, D.A., Mironov, F.V., Lanenkin, M.V.

Inst :

Title : Impregnation of Pigskin Footwear-Yuft with Acidic Acrylic Emulsion A.

Orig Pub : Legkaya prom-st', 1956, No 5, 50-51

Abstract : To reduce water-permeability of yuft (to the norms specified in the GOST) it is impregnated with acidic acrylic emulsion A. Impregnating composition was applied to the flesh side 2-3 times, intermittently with pressing (after pre-drying) as well as without pressing. In all instances the water permeability per hour of pigskin yuft, following impregnation, was of 0.03-0.04 cm<sup>3</sup>/cm<sup>2</sup>, i.e., considerably below the norms of GOST. A procedure has been

Card 1/2

USSR/Chemical Technology - Chemical Products and Their Application - Leather. Fur. Gelatin. Tanning Agents. Technical Proteins.

I-29

Abs Jour : Ref Zhur - Khimiya, No 9, 1957, 33120

worked out for the impregnation of pigskin footwear-yuft with acidic acrylic emulsion A. The emulsion is brushed in 2-3 times with intermittent partial drying. Thereafter the leather is pressed, on the flesh side, on a smooth surface press at 80-90° and pressure not exceeding 100 atmospheres. The thus treated leather does not differ in appearance from the unimpregnated leather.

Card 2/2

LENDENSKIY, D.A.; MIRONOV, P.V.; LANENKIN, M.V.; AMBURG, S.L.

Impregnating Russian pig leather used in shoe manufacture with  
"A" brand acid acrylic emulsion. Obm.tekh.opyt. [MLP] no.27:  
39-41 '56. (Waterproofing) (Tanning) (MIRA 11:11)

LANENKIN, M.V.; KRYUCHKOV, A.I.; MIRONOV, F.V.

Manufacturing glove leather from kidskins and sheepskins. Leg. prom.  
18 no.2:44-46 F '58. (MIRA 11:2)

(Tanning)

LANENKIN, M.V., inzh.; LENDENSKIY, D.A., inzh.; MIRONOV, F.V., inzh.

Animal fat substitutes. Leg. prom. 18 no.3:48-49 Mr '58. (MIRA 11:4)  
(Oils and fats)



84445

S/057/60/030/009/010/021  
B019/B054

26.2313

AUTHORS:

Vavilin, Ye. I., Vagner, S. D., Lanenkina, V. K., and  
Mitrofanova, S. S.

TITLE:

An Investigation of the Positive Discharge Column in a  
Mercury - Neon Mixture

PERIODICAL:

Zhurnal tekhnicheskoy fiziki, 1960, Vol. 30, No. 9,  
pp. 1064-1066

TEXT: The authors studied the ion distribution of the mixture components; the measurements were made with probes. The methods and the theory of ion currents on the probes had been developed previously (Refs. 3,4, and 5). Two formulas are given for the relative ion concentrations of the components of a binary gas mixture. Fig. 1 shows the discharge tube. The results are graphically shown in Fig. 2. It appears that considerable quantities of Ne and Hg ions are present on the cathode side of the positive column. As ionization leads to a decrease in Hg in the anode region, and the relative neon and mercury contents are

Card 1/2

84445

An Investigation of the Positive Discharge  
Column in a Mercury - Neon Mixture

S/057/60/030/009/010/021  
B019/B054

equal on the cathode side of the tube, the ionization of neon is  
considerable, irrespective of the low ionization potential of Hg.  
Variations in the discharge current do not change this result. There are  
2 figures and 6 references: 2 Soviet, 1 German, and 2 US. ✓

ASSOCIATION: Petrozavodskiy gosudarstvennyy universitet (Petrozavodsk  
State University)

SUBMITTED: November 16, 1959

Card 2/2

BELEVTSSEV, Artem Tikhonovich; LANERDIN, V.I., inzh., retsenzent;  
ODEROV, I.A., inzh., red.; ANTONOVA, S.D., red. izd-va;  
ROZHIN, V.P., tekhn. red.

[Potentiometers] Potentsiometry. Moskva, Oborongiz, 1962. 354 p.  
(MIRA 15:6)

(Potentiometer)

LANETSIY, G.I.

Skorostnaia obrabotka metallov rezaniem. Moskva, Mashgiz, 1948. 85, (3) p. illus.  
(Tekhnologiya mashinostroeniia: Stanki i obrabotka metallov rezaniem)

Bibliography: P. (87)

High-speed metal cutting.

DLC: TJ1230.L3

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of  
Congress, 1953.

I 12996-66 EMT(1)/EMA(j)/EEG(k)-2/T/EMA(h)-2 IOP(c) JK

ACC NR: AP6000391 (A,N) SOURCE CODE: UR/0348/65/000/010/0043/0044

AUTHOR: Lanetskiy, V. (Aspirant)

ORG: VIZR

TITLE: Fluorencence spectrum analysis

SOURCE: Zashchita rasteniy ot vreditel'ey i bolezney, no. 10, 1965, 43-44

TOPIC TAGS: plant chemistry, plant disease control, fluorescence spectrum, spectrophotometer, spectrophotometric analysis

ABSTRACT: The Biophysics Laboratory of the All Union Institute of Plant Protection has developed a fluorescence spectrophotometer with continuous photoelectric recording of the spectrum which eliminates the limitations of visual spectrophotometers. The instrument is based on a UM-2 universal monochromator and includes an FEU-19 photomultiplier, a DC amplifier, and an electronic self-recording EPP-09 potentiometer. A PS-44 water-cooled condenser with a PRK-2 mercury quartz lamp and a UFS-3 filter serves as an ultraviolet light source. Fluorescence spectrum of a sample is recorded for 1.5 min. Fluorescence spectrum analysis techniques are being developed for diagnosis of virus diseases. This

Card 1/2

UDC: 632.911

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ACC NR: AP6000391

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type of analysis is also promising for <sup>6.11.65</sup> plant immunity investigations.  
Orig. art. has: 1 figure.

SUB CODE: 06, 14/ SUBM DATE: 00/ ORIG REF: 000/ OTH REF: 000

jrn

Card 2/2

LANETSKAYA, L.S. (Voronezh)

Some problems relating to the pathogenesis and treatment of diabetes insipidus in the light of clinical and experimental data. 14a Probl.endok. i gorm. 8 no.2:103-108 Mr-Apr'62.

(MIRA 16:7)

1. Iz gospi'tal'noy terapevticheskoy kliniki Voronezhskogo meditsinskogo instituta (zav.-prof.V.S.Nesterov) i kafedry fiziologii cheloveka i zhivotnykh (zav.-prof. I.P.Zhuravlev) Voronezhskogo universiteta.

(DIABETES)

LANEV, V.

Low-frequency amplifiers. p. 28.  
(RADIO Vol. 4, no. 4, 1955, Sofiya)

SO: Monthly List of East European Accessions, (EEAL). LC, Vol. 4, No. 11,  
Nov. 1955, Uncl.



LANEVSKIY, M.M.

For cheaper peat fuel. Torf.prom. no.2:17-19 '54.

(MLRA 7:3)

1. Nachal'nik planovogo otdela tresta "Belgostorf."

(Peat)

LANEVSKIY, M.M.

Improve cost accounting systems in the peat industry. Torf.  
prom.32 no.1:15-16 '55. (MIRA 8:3)

1. Nachal'nik planovogo otdela tresta "Belgostorf".  
(Peat industry--Accounting)

*LANEVSKIY, V. A.*

ONISHCHENKO, I.T., inzh.; VISHNEVETSKIY, Ye.A., inzh.; GROKHOL'SKIY, M.M.,  
inzh.; LANEVSKIY, V.A., inzh. (Khar'kov)

Speeding up locomotive circulation at the Kharkov terminal. Zhel.  
dor. transp. 40 no.6:80-81 Je '58. (MIRA 11:6)  
(Kharkov--Locomotives)

ABRIN, S.G.; LANEYEV, P.I.

[Prosthesis in femoral amputations; a practical manual] Protezirovani  
amputirovannykh s kul'tei; prakticheskoe posobie. Moskva, 1957.  
183 p. (HIRA 11:4)

(ARTIFICIAL LIMBS)

FEOKTISTOV, V.N.; LANEYEVA, N.S.; MATVEYEV, V.V.; RYVKIN, S.B.

Recent developments in testing shoe materials for multiple bending.  
Kozh.-obuv. prom. no.5:24-27 My '59. (MIRA 12:6)  
(Boots and shoes--Testing)

FEOKTISTOV, V.N.; LANEYEVA, N.S.; RYAZANTSEVA, L.V.

Determining waterproofness of raincoat fabrics. Standartiza-  
tsiia 28 no.2:40-44 F '64. (MIRA 17:3)

KISS, Ferenc, dr.; LANG, Adolf, dr.; BALINT, Hozsef, dr.

Anatomy of glomus tympanicus. Magy. sebészet 7 no.3:219-227  
June 54.

I. Budapesti Orvostudományi Egyetem Anatómiai Intézetének  
közleménye. Igazgató: Dr. Kiss Ferenc egyet. tanár.  
(EAR, MIDDLE, anat. & histol.  
glomus tympanicus)

LANG, Adolf

KISS, Ferenc; LANG, Adolf

Innervation of the collagenous fibers. Ideg. szemle in Magy.  
belorv. arch. 7 no.5:73-74 Oct. 54.

1. Budapesti Orvostudományi Egyetem Anatómiai Intézetében (Igazgató:  
Dr. Kiss Ferenc egyetemi tanár)  
(CONNECTIVE TISSUE, innerv.  
of collagenous fibers)



EXCERPTA MEDICA Sec.9 Vol.12/2 Surgery Feb 1958

*L. LANG, A.*

898. (262). A FACTOR OF ASEPTIC NECROSIS OF THE FEMORAL HEAD SO FAR LEFT OUT OF RECKONING. Ein bisher unberücksichtigter Faktor der aseptischen Nekrose des Caput femoris. Vorläufige Mitteilung. *Lang A.* Inst. für Anat., Budapest. ZBL. CHIR. 1956, 81/39 (2089-2090) Illus. 4

In the distal joint of the femur the author found nerve cells in the arterioles, and terminal reticula in the capillaries influencing their function. It is almost certain that the conditions of innervation in the proximal end of the femur are similar. On the grounds of his investigations, the author believes that necrosis of the femoral head is due to damage to the vessels and the nervous apparatus regulating their function.

LANG, Adolf, dr., az orvostudományok kandidátusa.

A neglected etiological factor in aseptic necrosis of the proximal end of the femur. Orv. hetil. 97 no.13:345 25 March 56.

1. A Budapesti Orvostudományi Egyetem Anatómiai Intézete (igazgató: Kiss, Ferenc dr. egyet. tanár, az orvostudományok doktora) közleménye.

(FEMUR HEAD, dis.

aseptic necrosis after femur neck fract. & hip dislocation, etiol. role of nerve inj. (Hun))

Lang, A.

✓ 2112. Anatomy of the glomus tympanicum. P. Kiss, A. Lang,  
and J. Balat. *Anat. Anz.*, 1956, 103: 209-220 (Anatomisches Inst.  
der Med. Universität, Budapest, Hungary). This structure was  
examined in 20 human cadavers and the topographical details are  
given. It is concluded that this structure is constant, well differenti-  
ated and not a rudimentary organ. (German)

T. W. GLENISTER

3

LANG, A. G.

Portal'nye krany [Gantry cranes]. Mashgiz. 1953. 208 p.

SO: Monthly List of Russian Accessions. Vol. 6 No. 7 October 1953

LANG, A.G. ~~PAVLOV, N.G.~~ LANG, A.G.

PAVLOV, N.G., kandidat tekhnicheskikh nauk, dotsent; LANG, A.G., inzhener, ratsenent; CHILAYEV, G.A., inzhener, redaktor, ~~CHILAYEV, G.A.~~ L.V., tekhnicheskij redaktor

[Examples of crane calculations] Primery raschetov kranov. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroitel'noi lit-ry, 1954. 285 p. (MLRA 8:4)  
(Cranes, derricks, etc.)

LANG, A.G., inzhener.

Increasing the load capacity of gantry cranes. Mekh.stroi. 11 no.11:  
13-17 N 154. (MIRA 7:12)

(Cranes, derricks, etc.)

LANG, A.G.; MAZOVER, I.S.; GRIGORUK, Ye.S., retsenzent; ANOKOL'SKIY, I.S.,  
Inzhener, nauchnyy sotrudnik, retsenzent; SAMOYLOVICH, P.A., dotsent,  
nauchnyy redaktor; KAPLAN, M.Ya., redaktor izdatel'stva; PUL'KINA,  
Ye.A., tekhnicheskyy redaktor

[Construction gantry cranes; layout, operation and assembly] Stroitel'-  
nye krany; ustroystvo, obsluzhivanie i montazh. Leningrad, Gos. izd-vo  
lit-ry po stroit. i arkhitekture, 1956. 190 p. (MLRA 9:12)

1. Zamestitel' nachal'nika Upravleniya Dneprostroya (for Grigoruk)
2. Leningradskiy filial Vsesoyuznogo Nauchno-issledovatel'skogo  
instituta Stroydormasha (for Antokol'skiy).  
(Cranes, derricks, etc.)

LANG, A. G.

ANOSOV, F.V., inzh.; GAMUS, I.M., inzh.; GARKAVI, Yu.Ye., inzh.; GOL'SHMAN, G.S., inzh.; YEVDOKIMOV, A.A., inzh.; YEREMEYEV, A.S., inzh.; ZHMUD', A.Ye., inzh.; KELAREVA, N.N., inzh.; KLOCHKOV, A.P., inzh.; LANG, A.G., inzh.; MENDEL', E.Ya., inzh.; MOROZOV, A.A., prof.; doktor tekhn.nauk [deceased]; SEREBRYAKOV, G.M., inzh.; SMIRNOV, I.N., dotsent, kand.tekhn.nauk; SMIRNOV, M.I., dotsent; SHCHAVELEV, D.S., prof., doktor tekhn.nauk; SHCHERBINSKAYA, N.N., inzh.; KOVALEV, N.N., red.; MOZHEVITINOV, A.L., red.; ZABRODINA, A.A., tekhn.red.

[Turbine equipment of hydroelectric power stations: handbook on designing] Turbinnoe oborudovanie gidroelektrostantsii; rukovodstvo dlia proektirovaniia. Izd. 2., perer. i dop. Pod obshchei red. A.A. Morozova. Moskva, Gos. energ. izd-vo, 1958. 519 p. (MIRA 12:1)

1. Vsesoyuznyy institut "Gidroenergoprojekt," Leningradskoye otdeleniye.  
(Hydraulic turbines)



PAVLOV, Nikolay Georgiyevich, dotsent, kand, tekhn. nauk; MAYZEL', V.S.,  
inzh., retsenzent; LANG, A.G., dots., red.; VASIL'YEVA, V.P., red.  
izd-va; SPERANSKAYA, O.V., tekhn. red.

[Examples of crane designs] Primery raschetov kranov. Izd.2., perer.  
i dop. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry,  
1961. 301 p. (MIRA 14:7)

(Electric cranes)

ALEYNER, A.L.; ANAN'YEV, A.A.; KOGAN, I.Ya.; LANG, A.G.;  
NIKOLAYEVSKIY, G.M.; PLAVINSKIY, V.I.; SAMOYLOVICH, P.A.;  
GORBACHEV, A.I., inzh., retsenzent; DUKEL'SKIY, A.I., prof.,  
doktor tekhn. nauk, red.; SKOMOROVSKIY, R.V., kand. tekhn.  
nauk, red.; MITARCHUK, G.A., red.izd-va; VASIL'YEVA, V.P.,  
red.izd-va; SPERANSKAYA, O.V., tekhn. red.

[Handbook on cranes] Spravochnik po kranam. Pod red. A.I.  
Dukel'skogo. Moskva, Mashgiz. Vol.3. [Characteristics of  
cranes, maintenance and installation] Kharakteristiki kranov,  
tekhnicheskaya ekspluatatsiya i montazh. 1963. 340 p.  
(MIRA 16:8)  
(Cranes, derricks, etc.)

ANAN'YEV, A.A.; GOKHBERG, M.M.; DUKEL'SKIY, A.I., prof., doktor tekhn. nauk;  
LANG, A.G.; MAYZEL', V.S.; MEKLER, A.G.; SIROTSKIY, V.F.; KOGAN, I.Ya.,  
kand. tekhn. nauk, retsenzent; REYNGOL'DT, Yu.A., kand. tekhn. nauk,  
retsenzent; SAMOYLOVICH, P.A., kand. tekhn. nauk, red.

[Reference book on cranes] Spravochnik po kranam. Pod red. A.I.Dukel'-  
skogo. Moskva, Mashgiz. Vol.1. [General design, materials, drives,  
metal constructions] Obshchie raschety, materialy, privody, metalliche-  
skie konstruktsii. By A.A.Anan'ev i dr. 1961. 455 p. (MIRA 14:11)  
(Cranes, derricks, etc.)

LANG, A.G., kand. tekhn. nauk

Methods for designing cranes. Vest. mashinostr. 45 no.7:20-22  
Jl '65. (MIRA 18:10)

LANG, A.G.; MAZOVER, I.S.; MAYZEL', V.S.; BARANOV, N.A.; GOKHEER, M.M., dokt.  
tekhn. nauk, prof., retsenzent;; PAVLOV, N.G., kand. tekhn.  
nauk, red. MITARCHUK, G.A., red. izd-va; SHCHETININA, L.V.,  
tekhn. red.

[Gantry cranes; design and construction] Portal'nye krany;  
raschet i konstruirovanie. Izd.2., perer. i dop. Moskva,  
Mashgiz, 1962. 283 p. (MIRA 15:10)  
(Cranes, derricks, etc.)

ANAN'YEV, A.A.; LANG, A.G.; MAZOVER, I.S.; NIKOLAYEVSKIY, G.M.;  
PYASETSKIY, V.V.; DUKEL'SKIY, A.I., prof., doktor tekhn.  
nauk, red.; KOGAN, I.Ya., kand. tekhn. nauk, retsenzent;  
BAZANOV, A.F., inzh., retsenzent; SAMOYLOVICH, P.A., kand. tekhn.  
nauk, red.; VASIL'YEVA, V.P., red. izd-va; PETERSON, M.M., tekhn. red.

[Handbook on cranes] Spravochnik po kranam. Pod red. A.I. Dukel'skogo. Moskva, Mashgiz. Vol. 2. [Crane mechanisms, their units and parts] Kranovye mekhanizmy, ikh uzly i detali. [By] A.A. Anan'ev i dr. 1962. 351 p. (MIRA 15:8)

(Cranes, derricks, etc.)

SIYM, A.Kh. [Siim, A.]; Prinimali uchastiye: Myannik, A. [Männik, A];  
SAABAS, L.; KOVAK, Kh.; LANG, A.L.; SATCHOK, Kh.

Effect of rutin on blood composition in guinea pigs and anemic rabbits.  
Vit. res. i ikh isp. no.4:77-84 '59. (MIRA 14:12)

1. Estonskaya sel'skokhozyaystvennaya akademiya.  
(RUTIN) (ERYTHROPOIESIS)

MIUSKOV, V.F.; LANG, A.R.

Topographic X-ray study of MgO crystals. Kristallografiia 8 no.4:  
652-656 J1-Ag '63. (MIRA 16:9)

1. Institut kristallografi AN SSSR i Bristol'skiy universitet,  
Angliya.  
(Magnesia) (X-ray diffraction examination)



LANG, B.

A statistical study on the normal value of albumin fractions in blood serum. In German. p. 173.

CHIMIA ANALITYCZNA. Warszawa, Poland. No. 8, August 1959.

Monthly List of East European Accessions (EFAI) LC, Vol. 8, No. 11  
November 1959.

Uncl.

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C.A.

Comparison between the biologic and iodometric determination of penicillin. Zoltán Alföldy and Béla Lang (State Hyg. Inst., Budapest, Hung.). *Acta Pharm. Hung.* 23: 11-19(1919).--Iodometric detn. seemed to be most suitable for routine work, with temporary control tests on a biol. basis. The reproducibility of the results in the case of decompd. or deffed penicillin preps. can be increased by precisely controlling the iodination time of blank tests. The results of iodometric detns. can be accepted as reliable, even in examp. yellow colored penicillin preps., if the nonpenicillin value obtained is below 10% of total penicillin content or when the deviation of nonpenicillin values of blank tests isolated for 0-10 min. do not exceed 4-5%.  
István Finály

CA 11 VI  
(Substances related to colchicine. XX. The antimittotic

action and toxicity of substances from *Colchicum autumnale*.  
F. Santavý, B. Lang, and J. Malinsky (Univ. Pal-  
acký a Olomouc, Prague-Bulovka). *Arch. intern. pharmacodynamie* 84, 257-68(1950).—Substances isolated from  
parts of the plant of *Colchicum autumnale* by S. (C.A. 44,  
9518i) were studied. The ability to inhibit mitosis and the  
toxicity to rats decreased in order, substance B, colchicines  
G, C, F, E, and D and I. Death was caused by violent hemor-  
rhagic diarrhea. M. L. C. Bernheim

LANG, B.; ALFOLDY, Z.

Analytical problems of antibiotics; iodometric method for the quantitative determination of penicillin containing preparations. Kiserletes orvostud. 3 no.2:151-156 1951. (GIML 21:1)

1. Doctors. 2. National Public Health Institute.

LANG, B.; ALFOLDY, Z.;

Analytic problems of antibiotics. II. Iodometric titration  
of penicillin the presence of procaine. Kiserlates Orvostud.  
3 no. 5:387-391. 1951. (CIML 21:3)

1. Doctors. 2. National Institute of Public Hygiene.

SANTAVY, F.; CERNOCH, M.; MALINSKY, J.; LANG, B.; ZAJICKOVA, A.

Isolation of substances from bulbs of various species of the  
genus Colchicum. Biol.listy 31 Suppl:75-84 2 Jan 1951. (CML 20:9)

1. Of the Institute of Biology of the Medical Faculty of Palacky  
University, Olomouc.

MALINSKY, J.; LANG, B.

Biologic effect of colchicine, isocolchicine and colchicamids. Biol.  
listy 31 Suppl:85-95 2 Jan 1951. (CJML 20:9)

1. Of the Institute of Biology of the Medical Faculty of Palacky  
University, Olomouc.

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C.A.

Hyperplasia of the rat liver after partial hepatectomy and the influence of colchicine thereon. J. Malinsky and B. Lang. (Univ Palacky, Olomouc, Czech.). *Compt. rend. Acad. Sci. Paris* 145, 609-12 (1941).—The distribution of defective mitoses (atamniokinesis) resulting from the action of colchicine was detd. Effects of colchicine, isocolchicine, and aminocolchicine on mitosis. *Ibid.* 613-16.—Aminocolchicine (colchicine with the MeO group adjacent to the ketone group of ring C replaced by NH) had the same effect as colchicine on mitosis in regenerating rat liver. Iso-colchicine (adjacent MeO and ketone groups of ring C reversed in position) had no effect. L. R. Gilson



LANG, B.

Examination of pharmacological products with antibiotic contents.  
Kiserletes orvostud. 4 no. 4:297-298 Aug 1952. (CIML 23:5)

1. Doctor. 2. Chemistry Division of National Institute of Public  
Hygiene.

LANG, B.  
(# 1449)

*Palacký*  
Klin. neurolog. Univ. Palackého. Údaje zkušenosti v léčbě dětské obrny ve Velkých  
Losinách za rok 1950 Experience in the treatment of poliomyelitis in Velké Losiny in  
1950 Lek. Listy 1952, 7/4 (110-113)  
Of 67 cases 20 had slight, 34 moderate and 13 severe sequelae. Good improvement  
was obtained with Kenney's method, but the lack of trained personnel made it im-  
possible to reach the expected level.

Prochazka - Prague (11, 3, 7)

SO: EXCERPTA MEDICA Vol. 5 No. 11 Sec. VIII November 1952

LANG, B.

"Contribution to Evaluation of Consumption Factors of Steam Turbines From the Point of View of Factory Power supply." p. 262. (ENERGETIKA, Vol. 3, No. 8, August 1953, Praha, Czechoslovakia)

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

LANG, Bela, dr.

"Broad-spectrum" antibiotics. Gyogyszeres 10 no.9:173-174 1 Sept 55.

1. XII. részlet Lang Bela dr., Ujabb antibiotikumok című előadásból.  
(ANTIBIOTICS,  
wide spectrum)

LANG, B.

Max

02-

Composition of the mycelium arising from penicillin production. B. LANG and G. VASTAGH (State Inst. Hyg., Budapest). *Acta Microbiol. Acad. Sci. Hung.* 3, 231-40 (1956) (in German).—In exhaustive alk.-treated frame-work substances an Ac group is present on every N atom. The AcOH content of the residue not subjected to alk. treatment is considerably higher than the calcd. value according to the N content and amts. to at least  $1\frac{1}{4}$  and at most 2 times this value. It appears certain that a part of the Ac, at least  $\frac{1}{4}$  and at most  $\frac{1}{2}$ , is not bound to N atoms. A further part of the frame-work substances (at least 20% and at most 40%) likely consists of a N- and Ac-free structure, probably carbohydrate. The phosphate part of the frame-work substance is insol. in water but is completely cleaved on treatment with hot KOH. From this, it is inferred that the P is bound to the HO groups of the carbohydrates as phosphate esters.

William Braker

<p>Lang 3</p>		<p>7</p> <p>✓ Titration of arsenate ions with 0.1M magnesium sulfate solution in the presence of calcium, strontium, ferric, and cupric ions and some other foreign substances. (L. Balazs, L. Szekeres, and B. Leng (Act. Univ. Budapest). Z. anal. Chem. 158, 147-148 (1957) (in English). The detn. of As(V) in arsenides is based on oxids. of As(V) as well as Ca, Mg, Fe<sup>+++</sup>, and Cu<sup>++</sup> with 4N HCl from 5 g. of sample. To 5 ml. of the ext. add 0.1-0.2 g. ascorbic acid and 2 drops methyl red indicator. After 10 min. neutralize with 10% NH<sub>4</sub>OH, add 1 ml. 5% KCN, 15 ml. of 0.1N Na<sub>2</sub>(ethylenediamine)tetraacetate soln., and 3 ml. pH 10 NH<sub>4</sub>OH/Cl<sub>2</sub> buffer. Add 10 drops Dicrochrom Black T indicator and titrate with 0.1N MgSO<sub>4</sub> soln. to a purple-violet color. At this point the detn. of As(V) starts. Add about 75% of the MgSO<sub>4</sub> expected to be consumed, shake until MgNH<sub>4</sub>AsO<sub>4</sub> starts to ppt., and the indicator turns greenish blue, and finish the titration with MgSO<sub>4</sub> soln. Results are somewhat lower than those by the iodometric method.</p> <p>A. C. Smith</p>	<p>5</p>	<p>3</p>
<p>1</p>	<p>1</p>	<p>1</p>	<p>1</p>	<p>1</p>

EXCERPTA MEDICA Sec 2 Vol 12/7 Physiology July 59

2737. GLYCOPROTEINS OF CSF. III. CEREBROSPINAL FLUID GLYCOPROTEINS  
IN EPILEPSY - Glykoproteide des Liquora. III. Die Glykoproteide im Liquor  
bei Epileptikern - Lang B., Steidel L. and Trnecka J. Neurol.  
Klin. u. Chem. Anst., Med. Fak., Palacký Univ., Olomouc, Tschechosl.-  
ACTA BIOL. MED. GERMANICA 1958, 1/3 (237-244) Graphs 2 Tables 3  
The protein-bound hexose content of the CSF is normal in patients with genuine  
epilepsy but is increased in posttraumatic epilepsy. Nikkilä - Helsinki (II, 8, 19\*)

LANG, B.; LANG, K.

Glycoproteins in the cerebrospinal fluid. V. Relation of whole proteins in the cerebrospinal fluid to bound sugars. Cas.lek. cesk. 99 no.3/4:95-98 22 Ja '60.

1. Chemicky ustav, prednosta prof.dr. Fr. Santavy, a neurologicka klinika, prednosta prof.dr. J. Hrbek, lekarske fakulty Palackeho university v Olomouci a Prirodovedecka fakulta university v Brne.  
(GLYCOPROTEINS cerebrospinal fluid.)



CZECHOSLOVAKIA

LANG, B.A., Chemistry Institute (Chemicky ustav), Faculty of Medicine (Lekarska fakulta), Palacky University, Olomouc, Prof. F. SANTAVY, MD, Dr of Sciences, director.

"Josef Jan Nepomuk TRAVNICEK, and the First Attempt at a Medical Magazine in the Czech lands and the Discovery of a Therapeutical Bath"

Prague, Casopis Lekaru Ceskych, Vol CII, No 36, 6 September 63, pp 993-996.

Abstract: Biography and work of Josef Jan Nepomuk Travnicek (18 March 1779 - 26 November 1860), a physician and native from Kyjov, Moravia. He was a surgeon, ophthalmologist, and gynecologist. Fourteen references, including 8 Czech.

1/1

LANG, B.A.; BOHUNEK, V.; STEIDL, L.; TRNECKA, J.

Glycoproteins in the cerebrospinal fluid and blood serum in degenerative diseases of the CNS and disseminated spinal cord Sclerosis. Cas. lek. cesk. 103 no.27:732-736 26 Je'64

1. Chemicky ustav lekarske fakulty PU [Palackeho university] v Olomouci (prednosta: prof. dr. F.Santavy, DrSc.) a Neurologicka klinika lekarske fakulty PU [Palackeho university] v Olomouci (prednosta: prof. dr.J.Hrbek, DrSc.).

POLAND/Chemical Technology - Cellulose and Its Derivatives.  
Paper.

H-33

Abs Jour : Ref Zhur - Khimiya, No 24, 1958, 83799

Author : Krach, H., Lang, C.

Inst : -

Title : A Study of the Utilization of Melilotus Officinalis in the  
Paper Industry.

Orig Pub : Przegl. papiern., 1958, 14, No 5, 129-134

Abstract : The sulfate pulping from a mixture of M. officinalis (D) stems and reed straw was conducted under laboratory conditions as well as that from a mixture of D stems and reed for the preparation of cellulose and semicellulose. The mechanical properties of the prepared cellulose and cardboards from semicellulose were determined. The possibility for the utilization of D as a fibrous material in the paper industry was established.

Card 1/1

- 70 -

LANG, D.

Gerrard Winstanley; a profile. p.107  
Passport problems for a Nobel Prize winning scientist. p. 111.  
The world's greatest water-power plant is being built on the Angara River  
in Eastern Siberia. p. 112.

Vol. 115, no. 2, Feb. 1956 .  
TERMEZET ES TARSADALOM.  
Budapest, Hungary

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

GYERMEK, L.; SZTANYIK, L.; LANG, E.; PATAKY, G.

Blood pressure experiments with carbachol. *Acta physiol. hung.*  
2 no.1:33-40 1951. (CML 20:9)

1. Of the Pharmacological Institute of Budapest University.

KALDOR, A., Dr.; LANG, E., Dr.

The use of fructose-containing *Helianthus tuberosus* honey to supplement the diet of diabetics. Ther. hung. 6 no.1:24-25 1958.

1. Third Department of Medicine (Director: Prof. P. Gomori), Medical University of Budapest.

(DIABETES MELLITUS, ther.

fructose-containing artichoke honey as dietary supplement)

(DIETS, in various dis.

diabetes mellitus, fructose-containing artichoke honey as dietary supplement)

(HONEY, ther. use

fructose-containing artichoke honey as dietary supplement in diabetes mellitus)

(FRUCTOSE, ther. use

same)

KALDOR, Antal, Dr.; LANG, Edit, Dr.

Fructose-containing Jerusalem artichoke honey for the supplementation of the diet of diabetic patients. Orv. hetil. 99 no.26:890-891 29 June 58.

1. A Budapesti Orvostudományi Egyetem III. sz. Belklinikájának (igazgató: Gomori Pál dr., egyet. tanár) közleménye.

(DIABETES MELLITUS, ther.

fructose extract from Jerusalem artichoke as dietary supplement (Hun))

(FRUCTOSE, ther. use

diabetes mellitus, fructose extract from Jerusalem artichoke as dietary supplement (Hun))

(VEGETABLES

Jerusalem artichoke fructose extract as dietary supplement in diabetes mellitus (Hun))

LANG, Edit; VARGA, Istvan

Carbonic anhydrase activity of denervated kidney. Kiserletes Orvostudomány 11 no.1:67-69 Feb 59.

1. Budapesti Orvostudományi Egyetem III. sz. Belklinikája.

(KIDNEYS, metab.

eff. of denervation on tubular carbonic anhydrase activity in exper. animals (Hun))

(CARBONIC ANHYDRASE

of kidney tubules, eff. of denervation on activity in exper. animals (Hun))

FISCHER, A.; LANG, E.; SZEKELY, J.

Tubular function in chronic renal insufficiency. Acta med. hun.  
14 no.4:379-396 '59.

1. III. Medizinische Klinik der Medizinischen Universität, Budapest.  
(KIDNEY DISEASES physiol.)



FISCHER, Antal; LANG, Edit; SZEKELY, Judit

Canalicular function in chronic renal insufficiency. Magy belorv. arch.  
14 no.2:64-71 My '61.

1. Budapesti Orvostudományi Egyetem III Belklinikája (igazgató: dr.  
Gomcri Pal egyetemi tanár)

(KIDNEY DISEASE)

FORGACS, Lilla, dr.; LANG, Edit, dr.

Combined administration of gracidin and andaxin. Orv. hetil. 102 no.38:  
1798-1799 17 S '61.

1. Budapesti Orvostudományi Egyetem, III Belklinika.

(MEPROHAMATE ther) (PHENMETRAZINE ther)

LANG, Edit, dr.; SAVELY, Caesar, dr.; LORINEZ, Laszlo, dr.

Experience with intramuscular chlorocid. Orv. hetil. 103 no.17:791-793  
29 Ap '52.

1. III her. Tanacs, Margit Korhaz, Belosztaly.

(CHLORAMPHENICOL ther)

HUNGARY

FEKETE, Gyorgy, Dr. LANG, Edit, Dr. SZANTO, Gyorgy, Dr: State Traumatological Institute (Országos Traumatológiai Intézet)

"Hypokalemic Syndrome Following Brain Injury."

Budapest, Orvosi Hetilap, Vol 104, No 5, 3 Feb 63, pages 198-201.  
Hungarian

Abstract: [Authors' summary] after a short discussion on the pathomechanisms of hypokalemia the authors discuss a case of an isolated hypokalemic syndrome which developed after a brain injury. The supposed cause in this case was a diencephalon lesion which influenced the kidney excretion by neural transmission, according to the authors' analysis. [10 Western & Hungarian reference]

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APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928520006-9"

FEKETE, Gyorgy, dr.; LANG, Edit, dr.; SZANTO, Gyorgy, dr.

Hypokalemic syndrome following brain injury. Orv. hetil. 104 no.5:  
198-201. 3 F '63.

1. Országos Traumatológiai Intézet.  
(BRAIN INJURY, ACUTE) (HYPOKALEMIA) (DIENCEPHALON)

LANG, Elemer, tervezőmérnök

Constructions permeable to water situated on silvicultural roads. Erdo 12 no.12:537-541 D'63.

1. Erdogazdasagi es Faipari Tervezo Iroda, Budapest.

LANG, Eszter, dr.

"The origin of consciousness" by A. Spirkin, Reviewed by  
Eszter Lang. Magy pszichol szemle 20 no.1:149-151 '63.

L 5212-66 EWT(1)/EWT(1)/EPF(c)/EEC(k)-2/EPF(n)-2/T/ETC(m) IJP(s) WW  
SOURCE CODE: GE/0016/65/000/002 /0118/0121

ACC NR: AP6000404 44, 55  
AUTHOR: Lange, F. (Doctor)(Dresden)

ORG: Scientific Research Group, Experimental Station for Low-Temperature Physics,  
German Academy of Sciences in Berlin, Dresden (Arbeitsstelle für Tieftemperaturphysik  
der Deutschen Akademie der Wissenschaften zu Berlin, Wiss. Forschungsgemeinschaft)

TITLE: Simple coordinate recorder with rapid-oscillation galvanometer

SOURCE: Experimentelle Technik der Physik, no. 2, 1965, 118-121

TOPIC TAGS: magnetic field, superconductivity, laboratory optic instrument, optic equipment component, galvanometer, physics laboratory instrument

ABSTRACT: The design of an optical component for a coordinate recorder, suitable for studies of superconductors in <sup>2, 4, 5</sup>impulse-magnetic fields, was discussed. The basic principles of the design include an aperture diagram the image of which is sharply rendered onto a photographic plate; two galvanometers, the mirror of the first of which being directed onto the mirror of the second at all positions; and an optical means for transforming the oscillation of the first mirror in the horizontal plane to an oscillation in the vertical plane for the second mirror. Some constructional details were also discussed. The author thanks Prof. Dr. L. <sup>14 55</sup>Beriloga for the encouragement on this work. Orig. art. has: 3 figures, 4 formulas. [JPRS]

SUB CODE: OP, EM / SUBM DATE: 06Mar64 / ORIG REF: 002

Cord 1/1 SC

09010845

BELTEKY, Lajos; N.GELLAI, Agnes; LANG, Gabor

The No.2 hot-water well at Csepel. Hidrológiai közlöny 42  
no.3:246-254 J1 '62.



LANG, G.

"Remarque sur l'article d'Adler." Lang, G., (p. 577)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1940, Volume 18, No. 1.

HUNGARY/Cultivated Plants. Grains.

11

Abs Jour : Ref Zhur-Biol., No 15, 1953, 68114

Author : Lang, Geza  
Inst : Hungarian Agricultural Sciences Branch.  
Title : Problems of Corn Cultivation.

Orig Pub : Magyar tud. akad. agrartud. oszt. kozl.,  
1956, 9, No 4, 345-360; hozzaszolasok  
[further remarks], 360-364

Abstract : A number of recommendations for increasing  
the productivity of corn are given. The  
nutritive area of one plant should comprise  
an average of 0.36 square meters in dry re-  
gions, and 0.45 square meters in wet regions.  
Depending upon the corn variety, the nutritive  
area of one plant may vary from 0.5 to 0.2 or

Card : 1/2

IANG, G

IANG, G. Some problems related to the cultivation of hoed plants. p. 5

Vol. 11, No. 10, May 1956  
MAGYAR MEZAGAZDASAG  
AGRICULTURE  
Budapest

SOL EAST EUROPEAN ACCESSIONS, Vol. <sup>6</sup>No. 3, March 1957

LANG, G.

Chemical sediments in the Sarmatian strata of Egercseh. p. 197

A MAGYAR ALLAMI FODDTANI INFEZET EVI JELENTESE. Budapest, Hungary, 1955/56 (Published  
1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb. 1960  
Uncl.

LANG, Geza

Topics of "Gepgyartastechnologia." Gepgyartastechn 1 no.1:10-11 Ap '61.

1. "Gepgyartastechnologia" felelos szerkesztoje.

LANG, Geza

How do the Small Motor and Machine Factory as well as the "Dinamo" Electric Machine Factory make preparations for raising the level of technologic organization and discipline and for passing over their relevant experiences to other factories? Gepgyartastechn 1 no.3:92-95 Je '61.

1. "Gepgyartastechnologia" felelos szerkesztoje.

LANG, Geza, a mezogazdasagi tudomanyok doktora, egyetemi tanar

Guiding principles for developing fodder economy. Magyar tud  
69 no.10:641-648 0 '62.

1. Agrartudomanyi Foiskola, Keszthely.

LANG, Geza

Conference on cold pressing. Gepgyartastechn 3 no.6:201 Je'63.

1. "Gepgyartastechnologia" felelos Szerkesztoje.



LANG, Geza

Without the magic of figures. Kvar elat 19 no.25:2  
3 D '64.

1. Secretary General, Scientific Association of the Machine  
Industry, Budapest.

LANG, Geza

Association news. Gep 17 no.2:80-3 of cover F '65.

1. Secretary General, Scientific Association of the Machine Industry, Budapest.

LANG, Gyorgy

The Rhine goose. Elot tud 17 no.49:1559-1560 9 D '62.

1. Elelmezesugyi Miniszterium Baromfiipari Igazgatosag  
vezetoje.

LANG, Gyorgyne

"Significance of household statistical data in consumption investigation and in econometric income analysis" by Helga Schucker (from "Schweizerische Zeitschrift fur Volkswirtschaft und Statistik," no.4, 1962). Reviewed by Mrs. Gyorgy Lang. Stat szemle 41 no.5:540-541 My '63.