

DOUBRAVA, J.

Standardization of technological processes as a method in standardization. p. 15.

VYNALEZY A NORMALISACE, OCHRANNE ZNAMKY, CHANENE VZORY. (Urad pro vynalezky a normalisaci)
Praha, Czechoslovakia
Vol. 3, no. 3, Mar. 1959.

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

CHVALOVSKY, Vaclav; RATHOUSKY, Jiri; DOUBRAVA, Josef

Preparation of the methylethoxysiloxane polymers and their properties.
Chem prum 13 no.1:49-53 Ja '63.

1. Ustav teoretickych zakladu chemicke techniky, Ceskoslovenska
akademie ved, Praha.

DOUBRAVA, Josef

Seminar on the problems of international standardization.
Normalizace 12 no. 5:132 My '64.

1. Ministry of Heavy Machine Industry, Prague.

KOLAR, O.; PRASILOVA, T.; DOUBRAVA, O.; BARRAGAN, M.

Subacute sclerotizing leucoencephalitis in the course of Sabin's polio vaccination. Cesk. neurol. 27 no.5:346-348 S '64.

1. Neurologická klinika lékařské fakulty Palackého University v Olomouci (prednosta prof. dr. J. Hrbek, DrSc .) a Ústav patologické anatomie lékařské fakulty Palackého University v Olomouci (prednosta doc. dr. V. Valach).

KLAUS, E., MUDr.; DOUBRAVA, O., MUDr.

Vertebral hemangioma with an unusual course. Cesk. neur. 19 no.3:
185-191 Aug 56.

1. Neurologická klinika PU v Olomouci, přednosta prof. dr. J. Hrbek.
(SPINE, neoplasms
angiomas caused by acute compression of spinal cord in
child. (Cz))
(SPINAL CORD, dis.
compression, causing spinal angiomas in child (Cz))
(ANGIOMA, in infant and child
spinal, caused by compression of spinal cord (Cz))

DOUBRAVA, O.

DUBANSKY, B.; DOUBRAVA, O.; SVOBODA, E.; VYHNANKOVA, M.

Effect of chlorpromazine on the central nervous system. Cesk. fysiол.
6 no.3:435-442 Aug 57.

1. Neurologické oddelení OUNZ., Prostějov, Neurologická klinika PU,
Olomouc.

(CHLORPROMAZINE, effects,
on CNS, review (Cs))

(CENTRAL NERVOUS SYSTEM, effect of drugs on,
chlorpromazine, review (Cs))

EXCERPTA MEDICA Sec 8 Vol 12/8 Neurology Aug 59

4074. SOME FURTHER EXPERIENCES WITH ONE-DOSE ADMINISTRATIONS OF CHLORPROMAZINE WITH SPECIAL REGARD TO THE REACTIONS OF THE PUPIL - Některé další zkušenosti s pokusnou jednorázovou aplikací chlorpromazinu se zvláštním zretelem k zornicovým reakcím - Doubrava O., Dubanský B., Svoboda E. and Vyhnanková M. Neurol. Klín., Lék. Fak., Palackého Univ., Olomouc; Neurol. Odd., Okresního Úst. Národního Zdraví, Prostějov - ACTA UNIV. PALACK. OLOMUCENSIS 1957, 13 (363-370)

The most common neurological symptom after chlorpromazine administration is miosis, sometimes combined with ptosis (Bernard-Horner syndrome). The miotic pupil becomes easily enlarged after activation by stimulation from outside, or after psychic influence. These symptoms are caused by the interference of the drug in the pupillo-motor paths, mostly on the level of the brainstem, although some minor peripheral adrenolytical effect of chlorpromazine cannot be entirely denied.

Dobíášová - Prague (VIII, 12*)

Z/009/63/000/001/004/006
E112/E435

AUTHORS: Chvalovsky, Václav; Rathouský, Jiří; Doubrava, Josef

TITLE: Preparation and properties of polymethylethoxysiloxanes

PERIODICAL: Chemický průmysl, no.1, 1963, 49-52

TEXT: The preparation and some properties of polysiloxanes having methyl- and ethoxygroups attached to silicon are described. The aim was to combine the hydrophobic properties of the alkyl-polysiloxanes with adhesive properties (e.g. to ceramics) of the ethoxypolysiloxanes. The compounds were prepared by controlled ethanolysis of methyltrichlorosilane. The most important application of the compounds hinges upon the hydrolysis of the ethoxygroup and the ability to deposit methyl-silicic acid from solution. The acid-catalysed hydrolysis (HCl) of methylethoxy-siloxane and its mixtures with ethyl silicate 40 was studied. The products of hydrolysis were mixed with ground sandstone and magnesium oxide (catalyst) and their binding, hydrophobic and mechanical properties evaluated. Results: 1) Addition of catalyst is essential. 2) The mechanical strength of the bonded samples increases with increasing number of methyl groups and is
Card 1/2

Preparation and properties ...

Z/009/63/000/001/004/006
E112/E435

considerably higher than that achieved with ethyl silicates (in compression 1.5 times as high, in tension 3 times as high: this applies to specimens with $\text{CH}_3:\text{Si} = 0.75$). 3) The ratio $\text{CH}_3:\text{Si}$ should be below 1.0 as otherwise rate of hardening is too slow. 4) The hydrophobing properties are excellent, about twenty times those of ethyl silicates and at least equivalent to sodium methylsilanolate. The compounds are recommended for acid-resistant and electrically insulating refractory binders. There are 6 figures and 3 tables.

ASSOCIATION: Ústav teoretických základů chemické techniky ČSAV, Praha (Institute for the Theoretical Fundamentals of Chemical Technology, Czechoslovak AS, Prague)

SUBMITTED: May 28, 1962

Card 2/2

VCJTECHOVSKY, M.; RYSANEK, K.; VITEK, V. Technicka spoluprace: BAMBASOVA, Z.;
DOUBRAVOVA, J.; DOUBRAVOVA, M.

Humoral factors in the etiology of depression following treatment with Rauwolfia alkaloids and in alcoholics. Cesk. psychiat. 10 no. 2: 81-88 Ap'64.

1. Ustav pro vyzkum vyzivy lidu, Praha; Interna katedra UDL, Praha a Vyzkumny ustav experimentalni terapie, Praha.

*

VOJTECHOVSKY, M.; RYSANEK, K.; VITEK. Vl. Technicka spoluprace: EMBASOVA, Z.;
DOUBRAVOVA, J.; DOUBRAVOVA, M.

Humoral factors in the etiology of depression following treatment with Rauwolfia alkaloids and in alcoholics. Cesk. psychiat. 10 no. 2: 81-88 Ap'64.

1. Ustav pro vyzkum vyzivy lidu, Praha; Interna katedra UDL, Praha a Vyzkumny ustav experimentalni terapie, Praha.

*

DOUBRAVOVA, V.

3

CZECHOSLOVAKIA

OUREDNIK, Alois; DAUM, Severin; KROUZKOVA, Lida; DOUBRAVOVA, V.

Second Internal Medicine Clinic of the Faculty of
General Medicine (II. vnitřní klinika fakulty
všeobecného lékařství KU); Prague. - (for all)

Prague, Vnitřní lékařství, No 4, 1963, pp 348-355

"Treatment with Acetazolamid in Respiratory Failure
in Pulmonary Emphysema and Cor Pulmonale."

OURDNIK, A.; DAUM, S. Technicka spoluprace: KROUZKOVA, L.; DOUBETAROVA, V.

Effect of analeptics in respiratory insufficiency. Cas. lek.
cesk. 103 no. 3: 77-78 17 Ja'64.

1. II. interni klinika fakulty vseobecneho lekarstvi KU v
Praze; prednosta: prof. dr. F. Herles, DrSc.

*

OURNEDNIK, A.; JEZEK, V. Technicka spoluprace: DCUBRAVOVA, V.; KROUZKOVA, L.

Comparison of pulmonary ventilation and blood gas levels in patients with chronic bronchitis. Cas. lek. cesk. 104 no.23: 638-639 11 Je'65.

1. II. interni klinika fakulty vseobecneho lekarstvi Karlovy University v Praze (prednosta: prof. dr. F. Herles, DrSc. a Kardiologicka laborator fakulty vseobecneho lekarstvi Karlovy University v Praze (reditel: prof. dr. F. Herles, DrSc.).

DAUM, S., (Praha-Krc, Budejovicka 800) JANOTA, M.; BOUDIK, F.; Technicka
spoluprace: MACHANOVA, A.; PLACHA, B.; DOUBRAVOVA, V.

Diffusion capacity of the lung in patients with uremia. Cas. lek.
Cesk. 104 no.47:1285-1290 26 N '65.

I. Vyzkumny ustav experimentalni terapie v Praze (reditel prof.
dr. O. Smahel, DrSc.) a II. interni klinika fakulty vseobeceho
lekarstvi Karlovy University v Praze (prednosta prof. dr. F.
Herles). Submitted April 1965.

DOUBRAVSKA, A.

Standardization of foodstuffs in 1953 and 1954. p. 60

NORMALISACE. Praha. Vol. 3, no. 3, Mar. 1954

SOURCE: East European Accessions List (EFAL), LC, Vol. 5, no. 3, March 1956

DOUBRAVSKY, J.

Injuries due to electric current. Prakt. lek., Praha 33 no.13:304-306
5 July 1953. (GIML 25:1)

1. Of the Institute of Roentgenology (Head--L. Stratil, M.D.) of KUMZ,
Olomouc.

VYROUBAL, Jaroslav, Dr.; SCHWARZER, Milos, Dr.; KOJECKY, Zdenek, Doc., Dr.;
DOUBRAVSKY, Jaroslav, Dr.

Esophageal dyskinesias. Cesk. gastroenter. 9 no.2:133-138
June 55.

1. Z II. interni kliniky PU, prednosta prof. Amerling, a z rtg
ustavu PU, prednosta doc. MUDr. J. Stratil. K padesatinam prof.
Dr. P. Lukla.

(ESOPHAGUS, diseases
dyskinesia, diag. & clin.)

DOUBRAVSKY, J.

Findings and experiences in over-all mechanization of sugar-beet
cultivation. p. 47. SBORNIK. RADA MECHANISACE A ELEDTRIFIKACE ZEMEDELSTAVI
A LESNICTVI. Praha. Vol. 28, no. 1, Apr. 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 7, July 1956.

DOUBRAVSKY, Jaroslav; VYBOUBAL, Jaroslav

General bone diseases; Jaffe-Lichtenstein disease. Cesk. roentg.
10 no.3:94-96 Aug 56.

1. Z rentgenolog. ustavu PU (Pov. predn. doc. MUDr. I. Stratil)
Z propedeuticke kliniky PU.
(OSTEITIS FIBROSA, diag.
Jaffe-Lichtenstein dis.)

DOUBRAVSKY, JAROSLAV

RAPANT, Vladislav, Prof., MUDr.; SERY, Zdenek, MUDr.; DOUBRAVSKY, Jaroslav,
MUDr.

Resection of thoracic esophagus for carcinoma concurrent with
idiopathic dilatation of esophagus. Roshl. chir. 35 no.4:205-
208 Apr 56.

1. Chirurgická klinika Palackého university (prednosta prof.
MUDr. Vladislav Rapant) a Ustredni rentgenologicky ustav KUNZ
(prednosta prij. MUDr. Ignac Stratil) v Olomouci. K sedesatinam
prof. Dr. V. Vejdvského.

(ESOPHAGUS, neoplasms
with idiopathic dilation of esophagus, surg. (Cz))

See also...

RAPANT, Vladislav; SERY, Zdenek; DOUBRAVSKY, Jaroslav

Surgery of advanced idiopathic esophageal dilatations. Cas.
lek. cesk. 95 no.50:1369-1373 14 Dec 56.

1. Chirurgická klinika Palackého University v Olomouci;
prednosta prof. Dr. Vl. Rapant.

(ESOPHAGUS, surg.)

technics in advanced idiopathic dilatations (Cz)

DOUBRAVSKY, Jaroslav (Olomouc-Nova ulice, L. P. Pavlova 6.)

Method of x-ray localization of foreign bodies in the eye. Cesk.
rentg. 12 no.3:158-164 Sept 58.

1. Rentgenologicky ustav PU v Olomuci, pov. predn. doc. Dt. I. Stratil.
(EYE, foreign bodies
x-ray localisation, method (C*))

BITTMANN, O.; DOUBRAVSKY, J.

Experience with peroperative manometry and radiography of the biliary tract. Cesk. gastroenter. 12 no.6:438-443 Nov 58.

1. Chirurgická klinika FÚ v Olomouci, přednosta prof. dr. V. Rapant
Rentgenologický ústav FÚ v Olomouci, přednosta prim. dr. J. Stratil
O. B. Olomouc, chirurg. klinika.

(CHOLANGIOGRAPHY,
perop. (Cz))

(BILIARY TRACT, surgery.
perop. manometry & x-ray (Cz))

DOUBRAVSKY, Jaroslav; KRC, Cyril

False roentgenological picture in subcardial gastric ulcer. Cesk.
rentg. 13 no.2:96-100 Apr 59.

1. Rentgenologicky ustav PU v Olomouci, prednosta prim. MUDr. Ig.
Stratil Chirurgicka klinika PU v Olomouci, prednosta prof. MUDr. Vl.
Bapant.

(PEPTIC ULCER, differ. diag.
x-ray errors in subcardial ulcer (Cz))

DOUBRAVSKY, Jaroslav

A semi-automatic table for seriographic investigations. Cesk. rentg.
13 no.4:282-287 Aug 59

1. Rentgenologicky ustav PU v Olomouci.
(RADIOGRAPHY, equip. & supply)

VYKIPAL, M.; KLABUSAY, L.; DOUBRAVSKIY, Ya. [Doubravskiy, J.]

Significance of experimental formaldehyde arthritis. Terap. arkh. 31 no.
2:43-50 F '59. (MIRA 12:1)

1. Iz 1-y kliniki po vnutremim boleznyam (zav. - prof. Pavel Inkl')
Farmakologicheskogo instituta (zav. - dots. Yirzhi Lenfel'd) i Rent-
genologicheskogo instituta (zav. - dots. Ignats Stratil) Universiteta
imeni Palatskogo v Olomoutse, Chekhoslovakiya.

(ARTHRITIS, exper.
formaldehyde induced (Rus))

RAPANT, Vladislav; MACAK, V.; DOUBRAVSKY, J.

Double aortic arch. Cas. lek. cesk. 98 no.11:326-330 13 Mar 59.

1. Chirurgická klinika PU v Olomouci, přednosta prof. dr. Vlad.
Rapant a dětská klinika PU v Olomouci, přednosta doc. dr. A. Mores
VI. R., Olomouc, chirurg. klinika.

(AORTA, abnorm.)

double aortic arch, surg. & case report (Cs)

RAPANT, Vladislav; DOUBRAVSKY, Jaroslav

The Ellis operation in surgery of advanced achalasia of the esophagus.
Rozhl. chir. 40 no.9:613-617 S '61.

1. Chirurgická klinika lékařské fakulty PU, přednosta prof. dr. Vlad.
Rapant, a rentgenologický ústav FN, přednosta C. Sc. dr. Jar. Doubravský,
v Olomouci.

(ESOPHAGUS dis)

RAPANT, Vl.; VYHNALEK, V.; DOUBRAVSKY, J.

Experiences in surgery of double aortic arch. Cesk. otolaryng. 11
no.6:379-381 D '62.

(AORTIC DISEASES)

DOUBRAVSKY, J.

Some problems in pharmacoradiography of the esophagus and the esophagocardial region. Rozhl. chir. 41 no.6:424-431 Je '62.

1. Rentgenologicky ustav lek. fakulty University Palackeho v Olomouci, pov. prednosta MUDr. J. Doubravsky, ScC.

(ESOPHAGUS radiography) (STOMACH radiography)

RAPANT, V.; DOUBRAVSKY, J.

Value of esophagographic examination in determining the dominant arch in double aortic arch. Rozhl. chir. 42 no.10:611-613 0 '63.

1. Chirurgická katedra lékařské fakulty PU v Olomouci, vedoucí prof. dr. V. Rapant, DrSc.

DOUBRAVSKY, J.; KAMENICEK, O.; KOMENDA, S.; SCHOBER, B.

Sequential analysis in biological and physiological research
(simultaneous study of the influence of X-ray irradiation
on the gastric transit time in rat). Physiol. Bohemoslov. 13
no.1:96-103 '64

1. Central Roentgenological Institute and Institute of Medical
Physics, Palacky University, Olomouc.

*

ROCEK, V.; FAJTA, F.; DOUBRAVSKY, J.; SERA, D.; SERY, Z.; HOLUSA, R.; KAMENICEK, O.;
TALAS, M.

Contribution of simple mammography in the differential diagnosis
of dysplasia of the female breast. Rozhl. chir. 43 no.5:288-292
My'64.

1. Ustredni rentgenologicky ustav (prednosta: doc. dr. J.
Doubravsky, CSc.); II. chirurgicka klinika (prednosta: doc.
dr. J. Burian); patologickoanatomicky ustav (prednosta: doc.
dr. V. Valach) a gynekologicka klinika (prednosta: doc. dr.
F. Gazarek, CSc.) lebarske fakulty PU (Palackeho university)
v Olomouci.

DOUBRAVSKY, J.; WONDRAK, E.

Measurement of the length of the lower extremities with ortho-
radiography. *Cesk. radiol.* 19 no.3:169-175 My '65

1. Rentgenologický ústav fakultní nemocnice v Olomouci
(vedoucí: doc. dr. J. Doubravský, CSc.) a I. chirurgická
klinika lékařské fakulty Palackého University v Olomouci
(prednosta: prof. dr. V. Rapant, DrSc.).

RAPANT, V.; DOUBRAVSKY, Ya. [Doubravsky, J.]

Importance of esophagographic study for determining the
dominant arch in duplicated arch of the aorta. Grud. khir.
6 no.1:68-71 Ja-F '64. (MIRA 18:11)

1. Khirurgicheskaya kafedra (sav. - prof. V. Rapant) medi-
tsinskogo fakul'teta Universiteta imeni Palitskogo v Olomouts.
Adres avtorov: Chekhoslovakiya, Olomouts, Kafedra khirurgii
Universiteta imeni Palatskogo. Submitted May 13, 1963.

CZECHOSLOVAKIA

DUSEK, K.; ~~DOUCEK, J.~~ Psychiatric Hospital (Psychiatricka Lecebna), Havlickuv Brod

"Atropine Convulsive Therapy."

Prague, Ceskoslovenska Psychiatrie, Vol 63, No 1, Feb 67, pp 52-58

Abstract [Authors' English summary modified 7: 16 schizophrenic patients were treated with atropine comas; 6 permanent improvements were achieved. The treatment lasted 6-8 weeks with 7-10 therapeutic interventions. The patients were awakened from the coma by administration of 16-20 mg of physostigmine. The coma lasted on an average 3 hours. Atropine coma is safer than insulin coma treatment. The main indication for the interruption of the treatment is a body temperature exceeding 38°C. 4 Western, 2 Czech, 4 Polish references. (Manuscript received 2 Mar 65).

1/1

DOUCET, V.

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees: -not given-

Affiliation:

Source: Bucharest, Comunicarile Academiei Republicii Populare Romine,
Vol XI, No 9, 1961, pp 1091-1096.

Data: "Studies on the Soviet and Bulgarian Varieties of Sun Flower
in the Climate and Soil Conditions of Bucharest Regiune."

Authors:

PRIADGENCU, Al., Corresponding Member of the Academy of the
Rumanian People's Republic (Academia R.P.R.).

VULPE, V.

DOUCET, V.

PRIADCENCU, Al.; VULPE, V.; DOUCET, V.

Study of some varieties of the Soviet and Bulgarian sunflowers under the climatic and soil conditions of the region of Bucharest. Comunicarile AR 11 no.9:1091-1096 S '61.

1. Membru corespondent al Academiei R.P.R. (for Priadcencu).

DOUCET, Victoria (Bucuresti)

The jute. Natura Biologie 14 no.2:49-53 Mr-Apr '62.

DOUDA, J.

"New organization and transportation system in the leather and fur industry."

p. 146 (Kůsarství) Vol. 6, no. 8, Aug. 1956
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

DOUDA, J.

Improving the technical standard and organization of the fur industry. Kozarstvi 12 no.12:370-371 D '62.

DOUDA, N.

What is two-phase grain harvesting? p. 35.
ROLINICKE HLASY. (Ministerstvo zemedelstvi.
Hlavni aprava jednotnych druzstev) Praha.
Vol. 10, no. 6, June 1956.

SOURCE: EEAL IC Vol. 5, No. 10, Oct. 1956.

DOUDA, M.

Items of interest from the State Institute for Testing Agricultural Machinery
in Sweden

p. 424 (Mechanisace Zemedelstvi) Vol. 7, no 18, Sept. 1957 Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no 1, Jan. 1958

DOUDA, M.

Autumn Fair in Vienna

p. 2 (Mechanizace Zemedelstvi) Vol. 7, no. 20, Oct. 1957 - Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, - Vol. 7, No.1, Jan. 1958

DOUDA, M.

"Tractor-mounted loader and its use in agriculture."

p. 16 (Zemelske Stroje, Vol. 3, no. 1, Jan. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (KEAI) LC, Vol. 7, no. 9,
September 1958

DOUDA, M.

"Problems in drying forage and some drying equipment." p. 103.

MECHANISACE ZEMEDELSTVI. (MINISTERSTVO ZEMEDELSTVI A LESNIHO HOSPODARSTVI).
Praha, Czechoslovakia, Vol. 9, no. 5, May 1959.

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

DOUDA, M.; JAROLIM, Z.

Potato-harvesting machines used abroad. p. 201.

MECHANISAGE ZEMEDELSTVI. (Ministerstvo zemedelstvi a lesniho hospodarstvi) Praha, Czechoslovakia, Vol. 9, no. 9, Sept. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
Uncl.

DOUDA, Miloslav, inz.; SIMEK, Ivan

Share of technical standardization in the development of
agricultural work mechanization. Normalizace 11 no.9:291-293
S '63.

1. Vyzkumny ustav zemedelskych stroju, Chodov u Prahy.

DCUDA, -v.

A proposal for the standardization of woodcutting tools
and its use in Czechoslovakia. p. 371.
SBCRNÍK. RADA LESNICTVÍ. Praha.
Vol. 29, no. 6, June 1956

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

DOUDA, V.

Effect of the method and site of lumber handling on the development and application of mechanized means. p. 220. (SBORNIK RADA LESNICTVI. Praha) (Vol. 30, no. 3, Mar. 1957)

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

DOUDA, Vaclav, doc., inz., dr.

Development and use of mechanization means in the gradual shelterwood cutting system. Les cas 9 no.4/5:397-414 '63.

1. Lesnicka fakulta, Vysoka skola zemedelska, Praha.

DOUDA, Vaclav, doc. inz. dr.

Possibility of using barking machines in forests. Les cas 11
no.3:303-322 Mr '65.

1. Scientific Institute of Forestry of the Higher School of
Agriculture, Kostelec nad Cernymi Lesy. Submitted October 23,
1964.

GALESH, D.; DOUDASH, V.

New methods for cold pressing. Mashinostrcene 10 no.11:23-29 '61.

1. Zavod za trakori "Ernst Telman" - Brasov, People's Republic
of Rumania.

BRUNDA, J.

Compensation for work has to be based on a graduated schedule. p. 2 (Rolnicke
Hlasz Vol. 11, no. 1, Jan. 1957 Praha)

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

DOUGANYUK, V.A.

Shark in the Black Sea. Priroda 50 no.1:111-112 Ja '61.

(MIRA 14:1)

1. Belgorod-Dnestrovskiy krayevedcheskiy muzey.
(Black Sea—Sharks)

BUND.L', A.A.; GLAGOLEVA, A.A.; GURETSKAYA, Z.I.; DANILEVSKAYA, O.A.;
DORAY-ISHUA; SOKOLOVA, L.N.

Influence of the chemical nature of the flux on the luminescence
properties of zinc sulfide and zinc cadmium sulfide luminophors.
Izv.AN SSSR. Ser. fiz. 25 no.3:408-410 Mar '61. (MIRA 14:2)
(Zinc sulfide) (Zinc cadmium sulfide)

KIJVANEK, P.; DURCEK, K.; MASARYK, S.; MINARIK, F.; za tech.spoluprace
URICKA, L.; DOUPOVCA, V.

Effect of technical shortcomings of roentgeno-diagnostic equipment
on spreading of secondary radiations. Cesk.rentg. 15 no.1:30-36
F '61.

1. Ustav hygieny prace a chorob z povolania v Bratislave, riaditel
MUDr. I. Klucik.
(RADIATION PROTECTION)

MINARIK, F.; STANKOVICOVA, A.; MANCA, J.; DOUPOVCA, V., techn. spoluprace

Electrical properties of dusts in ore mines in Slovakia. Pracovni
lek. 13 no.6:269-274 Ag '61.

I. Ustav hygieny prace a chorob z povolania v Bratislave, riaditel
MUDr. I. Klucik.

(DUSTS)

SOVA, Jaroslav; BOHUSOVEC, Vladimír, Inz.

Planning the management of hydroelectric power plants.
Energetika Cz 14 no.1:3-7 Tabl.

1. CHD Praha

MCNARIK, F.; UHRİK, F.; HRABOVCOVA, A.; PETRASOVA, M.; DOUPOVIC, V.;
MORAVKOVA, M.; URICEK, L.

Analysis of gamma-emitters in the fallout on the site of the
nuclear electric power plant A-1. Cesk. hyg. 10 no.7:400-403
Ag '65.

1. Ustav hygieny prace a chorob z povolania, Bratislava.

NAMETKIN, N.S., TOPICHEV, ^{NY} (DECEASED) DOURGHANTAN, S.G.

Un catalyseur efficace pour la polymerisation des composes vinylsiliciques.

Report submitted for the International Symposium of Macromolecular Chemistry
Paris, 1-6 July 63

DEMGA, J.

Hrabes, J. Increased capacity of two-stroke motorcycles. p. 200.
Adjustment of the engine of Cz 150-cm motorcycles for contests. p. 201.
SVET MOTORU, Praha, Vol. 9, no. 7, Mar. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Encl.

DOUSA, J., HRUBES, J.

"Increasing the efficiency of two-stroke engines." p. 568

SVET MOTORU. Praha, Czechoslovakia, Vol. 9, No. 18, Sept., 1955

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DOUSA, T.; PLISKA, V.; RUDINGER, J.; JOST, K.; CORT, J.H.; Department of Vascular Diseases (Ustav pro choroby krevniho obehu), and Institute Organic Chemistry and Biochemistry, Czechoslovak Academy of Sciences (Ustav pro organickou chemii a biochemii CSAV), Prague.

"Role of the Disulfide Bridge in the Oxytocin Molecule and its Effect on Tissue Receptors."

Prague, Ceskoslovenska Fysiologie, Vol 14, No 5, Oct 1965; p 343-344.

Abstract: Study using synthetic desamino-oxytocin in frog skin permeability to sodium and rat diuresis experiments indicate that neither the disulfide bridge nor either of the sulfur atoms is essential for oxytocin activity, nor is the reduction of the disulfide bridge essential to oxytocin inactivation in tissues. Paper presented at the 15th Physiology Days, Olomouc, 27 May 65.

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Dousek, F. P.

CZECHOSLOVAKIA / Physical Chemistry. Electrochemistry. B

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60369.

Author : B. Matyska, F. P. Dousek.

Inst : -

Title : Polarographic Reduction of Iron (3+) Ions in Presence of Ethylenediaminetetraacetic Acid and Hydrogen Peroxide. III. Interaction of Hydrogen Peroxide with Ethyl Alcohol.

Orig Pub: Chem. listy, 1957, 51, No 10, 1791-1797.

Abstract: The effect of C_2H_5OH (I) in aqueous-alcohol solutions on the interaction of the $Fe(3+)$ complex with ethylenediaminetetraacetic acid and H_2O_2 was studied. Two waves are observed on the polarographic curves in the presence of I, if H_2O_2 was also present, as well as in aqueous solutions. The first of the waves (-0.1 v according to the normal calomel elec-

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CZECHOSLOVAKIA / Physical Chemistry. Electrochemistry. B

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60369.

Abstract: trode) is attributed to the reduction of the Fe(3+) complex, and the other, a more negative one, is attributed to the reduction of H₂O₂. The shapes and heights of both the waves obtained in aqueous and alcohol media are different. The limiting catalytic current decreases considerably with the rise of the I concentration, as well as in the presence of other alcohols (methyl-, n-propyl-alcohols, glycol). Other organic substances (for example, acetone, tertiary buthyl alcohol) or easily oxidizing inorganic substances decreases the catalytic current much less. The height of the catalytic wave rises with the rise of the con-

Card 2/3

CZECHOSLOVAKIA / Physical Chemistry, Electrochemistry. B

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60369.

Abstract: centration of H_2O_2 or of the $Fe(3+)$ complex. At high pH-s in the presence of I, a wave is observed on the polarographic curves at more negative potentials, this wave corresponds to the reduction of CH_3CHO . The height of that wave rises with the increase of the $Fe(3+)$ complex concentration. At the interaction of H_2O_2 with the complex of $Fe(3+)$ originating in the result of the electroreduction on the electrode, a chain reaction takes place in the presence of I; I oxidizes to CH_3CHO in the course of that reaction. See report II in RZhKhim, 1958, 39068.

Card 3/3

46

Dousek, K.

CZECHOSLOVAKIA / Laboratory Equipment. Apparatuses. F

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 67393.

Author : Dousek F., Kalous V.
Inst : Not given.
Title : New Polarographic Cell with an Extended Reference
Electrode.

Orig Pub: Chem. listy, 1957, 51, No 10, 1960-1962.

Abstract: A modified construction of the Kalousek's polarographic cell (Heyrovsky J., Kalousek M., Collection, 1939, 11, 464) is described. It differs from the original in that it has no dead spaces which were eliminated by employing a special two-way valve in place of the conventional one. With

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CZECHOSLOVAKIA / Laboratory Equipment. Apparatuses. F

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 67393.

Abstract: the use of the above new valve, it is possible to conduct various operations such as the removal of Hg that drains from a capillary tube, drainage of the analysed solution, washing of the electrolyzer, purging apparatus with the inert gases used in the removal of oxygen from the system, and for a rapid replacement of electrolyte from the reference electrode.

Card 2/2

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CZECHOSLOVAKIA / Physical Chemistry. Electrochemistry. B-12

Abs Jour: Ref Zhur-Khimiya, No 2, 1958, 4024.

Author : Matyska, B. and Dousok, F. F.

Inst : Not given.

Title : The Polarographic Reduction of Ferric Ions in the Presence of Ethylenediaminetetraacetic acid and Hydrogen Peroxide. III. The Reaction of Hydrogen Peroxide with Ethyl Alcohol.

Orig Pub: Collection Czechoslov Chem Commun, 23, No 6, 1044-1051 (1958) (in German with an English summary).

Abstract: See RZhkhim, 1958, 60369.

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Influence of several monomers on the polarographic stages of iron(III) ions in the presence of hydrogen peroxide. B. Matyska and F. P. Dousek (Tschschowakische Akad. Wiss., Prague). *J. Polymer Sci.* 29, 511 (1958) in German; cf. C.A. 52, 2615h. — In the polarographic reduction of Fe(III) to Fe(II) in 30% aq. H₂O₂ in the presence of H₂O, the following reactions take place: (1) Fe(III) + H₂O₂ → Fe(III) + OH⁻ + OH⁻; (2) OH⁻ + EtOH → (C₂H₅O)⁻ + H₂O; (3) Fe(III) + (C₂H₅O)⁻ → Fe(II) + AcH + H⁺. When sufficient monomer is added to eliminate (2) and (3) as detd. by a rise in catalytic limiting current to a max., $k_1[Fe(III)][H_2O_2] = k'[OH^-][M']$. From this relation, the relative values of the reaction rates of monomers M', with OH⁻ are calcd. (CH₃:CHCO₂Et, 0.83; CH₃:CHCO₂Bu-n, 0.62; CH₃:C(Me)CO₂Me, 0.57; C₂H₅:C(Me)CO₂Bu-n, 0.36; CH₃:C(Me)CO₂H, 0.13; CH₃:CHC(Cl)CH₃, 0.066; PhCH:CH₂, 0.045; CH₃:CHO, CMe, 0.01).

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DOUSEK, F.P.; JINDRA, J.; SVATA, E.

Porphometric determination of the covering layers of the electrodes of the fuel element. Coll Cz Chem 20 no.9:2232-2236 S '64.

1. Polarographisches Institut, Tschechoslowakische Akademie der Wissenschaften, Prague.

CZECHOSLOVAKIA

DOUBEK, F.P.; JANSTA, J.; RIHA, J.

J. Heyrovsky Polarographic Institute, Czechoslovak Academy of Sciences (Polarographisches Institut J. Heyrovsky, Tschechoslowakische Akademie der Wissenschaften), Prague (for all)

Prague, Collection of Czechoslovak Chemical Communications, No 2, Feb 1966, pp 457-469

"Cataly. for electrodes of combustible elements. Part 1: Preparation of some dry, nonpyrophorous nickel catalyzer from Raney alloy and its electrochemical properties."

CZECHOSLOVAKIA

DOUSHK, F.F; JINDRA, J; SVATA, M

J. Heyrovsky Institute of Polarography, Czechoslovak
Academy of Sciences, Prague - (for all)

Prague, Collection of Czechoslovak Chemical Communications,
No 5, May 1966, pp 2264-2268

"Influence of pressing pressure and sintering temperature
on properties of protective layers of fuel cell electrodes."

DOUTLIK, S.; JANDA, V.; LYSÁ, A.; KOVÁŘOVÁ, B.; techn. spolupráce

Clinico-electroencephalographic studies in varicella encephalitis.
Cesk. neurol. 23(56) no.7:444-450 '60.

1. Infekční klinika fakulty dětského lékařství KU, přednosta prof.
dr. J. Procházka Neurologická klinika lékařské fakulty hygienické
KU, přednosta doc. dr. Z. Macek.
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(ELECTROENCEPHALOGRAPHY)

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Contribution to the problem of encephalopathy in measles. Acta univ. carol. [Med] no. 2: 245-249 '61.

1. Katedra verejného zdravotníctví fakulty detského lekárství University Karlovy, vedoucí prof. MUDr. J. Procházka.

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DOUTLIK, Stanislav. Technicka spoluprace: CERMAKOVA, E.; DOCKALOVA, R.

Results of dynamic examination of motor disorders in parietic neuroinfections. Acta Univ. Carol. [med.] (Praha) 9 no.2:115-122 '63

1. Laborator pro vyzkum poliomyelitidy fakulty detskeho lekarstvi University Karlovy; reditel: prof. MUDr. J. Prechazka.

DOUTLIK, S.; KOUBA, K.

Neural manifestations in infectious mononucleosis. Cesk. pediat.
18 no.2:114-121 F '63.

1. Laborator pro vyzkum poliomyelitidy fakulty detskeho lekarstvi
KU v Praze, reditel prof. dr. J. Prochazka, DrSc. infekcni klinika
nemocnice v Praze 8 - na Bulovce, prednosta prof. dr. J. Prochazka,
DrSc.

(INFECTIOUS MONONUCLEOSIS) (NEUROLOGIC MANIFESTATIONS)
(MENINGOENCEPHALITIS) (POLYNEURITIS)

MATEJCEK, Z.; DOUHLIK, S.; JANDA, V.

Analysis of neuropsychiatric findings in children after para-infectious encephalitis. *Cesk. psychiat.* 59 no.6:367-376 D'63.

1. Psychiatricka poradna pro deti a mladistve KUNZ Stredoceskeho kraje, Praha; Laborator pro vyzkum infekcnych nemoci fakulty detskeho lekarstvi KU, Praha, a Neurologicka klinika lekarske fakulty hygienicke KU, Praha.

*

HAVELKA, J.; DOUTLIK, S.; ZACKOVA, J. Technicka spoluprace: VACEK, Zdenek

Inorganic phosphorus in the cerebrospinal fluid in some infectious diseases. Cas. lek. cesk. 102 no.49:1347-1353 6 D'63.

1. Laborator pro vyzkum poliomyelitidy fakulty detskeho lekarstvi KU v Praze; reditel: prof.dr.J.Prochazka.

*

DOUTLIK, S.; VACEK, V.; VACEK, Z.

Effect of antibiotics on the electroencephalogram. Preliminary report. Cesk. pediat. 19 no.4:324-330 Ap'64.

1. Laborator pro vyzkum patologie, terapie a prevence infekcnich nemoci fakulty detskeho lekarstvi v Praze (vedouci: prof.dr. J.Prochazka, DrSc.) a Infekcni klinika lekarske fakulty hygienicke KU v Praze, (prednosta: prof.dr. V.Kredba).

*

Dziulik, Stanislaw

Neurological complications in measles and chickenpox. *Pediatr.*
Pol. 39 no.8:917-922 Ag '64

1. Z Kliniki Chorob Zakaźnych w Brańcu (Kierownik: prof. dr. med.
J. Brochazka).

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Polyradiculoneuritis in varicella in a 12-year-old girl.
Cesk. pediat. 20 no.11:977-979 N '65.

1. Laborator pro vyzkum patologie, terapie a prevence
infekcnich nemoci fakulty detskeho lekarstvi Karlovy
University v Praze (vedouci prof. dr. J. Prochaska,
DrSc.).

CZECHOSLOVAKIA

DOUBLIK, S.: Laboratory for Research in Pathology, Therapy, and Prevention of Infectious Diseases, Faculty of Pediatrics, Charles University (Laborator pro Vyzkum Patologie, Terapie, a Prevence Infekcnich Nemoci Fakulty Detskeho Lekarstvi KU), Prague, Director (Reditel) Prof Dr J. PROCHAZKA.

"A Comparative Study of Measles and Chickenpox Encephalitis."

Prague, Ceskoslovenska Neurologie, Vol 29, No 4, Jul 66, pp 248-254

Abstract [Author's English summary modified]: 94 cases of measles and 72 of chickenpox encephalitis are described; similarity and differences in their clinical pictures are discussed. Prognosis and late sequelae are discussed. A high percentage of disorders, including epilepsy with the corresponding EEG findings, and mental disturbances affecting intelligence and behavior are found among the sequelae. Children must be observed during all their growing up period after having suffered from one of these diseases. 1 Figure, 1 Table, 10 Western, 3 Czech references. (Manuscript received 30 Apr 65).

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twora wielk 8 no.2:41-44 P '63.

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Mechanism of the oxidation-reduction system in the
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1. Oncological Research Institute, Bratislava, CSSR.
(NEOPLASMS) (STATISTICS)

CSSR

DOVALA, F.

no academic degree indicated

Obstetrical-gynaecological clinic of medical faculty, P.J. Safarik University
(porodnicko-gynekologicka klinika lek.fak.Univ. P.J. Safarika), Kosice; director:
prof. T. SCHWARZ, MD

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"Configuration of nitrogen-containing compounds" V. Synthesis of substituted
2-aminocyclohexanols. In English. p. 152.

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Role of some predisposition factors in the incidence of late gestoses.
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1. Gyn.-por. klin. Lek. fak. UPJS v Kosiciach, prednosta prof. dr.
T. Schwars.

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