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REEL #
523

SIM KOVAC A.

BARDOS, V.; BALAT, F.; BREZINA, R.; KMETY, E.; KRALIKOVA, D.; LIBIKOVA, H.;
MACICKA, O.; MANICOVA, E.; NOSEK, J.; ROSICKY, B.; SIMKOVA, A.;
SOMODSKA, V.; ZACHAR, D.

Survey of the natural foci of infections in one district of
Slovakia. Bratisl. lek. listy 34 no.10-11:1195-1237 Oct-Nov 54.

1. Z Virologického ústavu CSAV, riaditeľ akademik D. Blaskovic.
Z Ústavu epidemiologie a mikrobiologie v Bratislavе, riaditeľ dr.
J. Karolček. Z Neurologického oddelenia nemocnice v N., primár dr.
D. Zachar. Z Infekčného oddelenia nemocnice v N., primár dr.
E. Manicova. Z Biologickeho ústavu CSAV v Prahe, riaditeľ akademik
I. Malek. Z Laboratória pre stavovce CSAV v Brne, vedúci prof.
J. Kratochvíl. Z Hygienického ústavu LSFU v Bratislavе, prednosta
akademik V. Mucha.

(ENCEPHALITIS, EPIDEMIC, epidemiology
in Czech. natural foci in Slovakia)

(LEPTOSPIROSIS, epidemiology
in Czech., natural foci in Slovakia)

(RICKETSIAL DISEASES, epidemiology
in Czech., natural foci in Slovakia)

SIMKOVA, A.

A study on the prophylactic application of immune gamma-globulin
in tick-borne encephalitis. Acta virol. Engl. Ed. 3:240-249 O '59.

1. Institute of Epidemiology and Microbiology, Bratislava.
(ENCEPHALITIS EPIDEMIC immunol)
(GAMMA GLOBULIN pharmacol)

BARDOS, V.; ADAMCOVA, J.; DEDBI, S.; GJINI, M.; ROSICKY, B.; SIMKOVA, A.

Neutralizing antibodies against some neurotropic viruses determined
in human sera in Albania. J. Hyg. Epidem., Praha 3 no.3:277-282 1959

1. Institute of Epidemiology and Microbiology, Bratislava, Ministry
of Health of the Albanian People's Republic, Tirana, Institute of
Biology, Czechoslovak Academy of Sciences, Prague.
(VIRUS DISEASES, immunol)

BARDOS, V.; ADAMCOVA, J.; SIMKOVA, A.; ROSICKY, B.; MRCIAK, M.; DANIEL, M.

Natural focus of tick-borne encephalitis in the High Tara. Cesk. epidem.
mikrob. imun. 8 no.3:145-152 May 59.

1. Ustav epidemiologie a mikrobiologie v Bratislavě Biologicky ustav
CSAV v Praze.

(ENCEPHALITIS, EPIDEMIC, epidemiol.
tick-borne encephalitis focus in Czech. (Cz))

SIMKOVA, A.; DANIELOVA, V.; BARDOS, V.

Experimental transmission of the Tahyna virus by *Aedes vexans* mosquitoes. Acta virol. Engl. Ed. Praha 4 no. 6: 341-347 N'60.

1. Institute of Epidemiology and Microbiology, Bratislava;
Institute of Biology, Czechoslovak Academy of Sciences, Prague.
(ENCEPHALITIS, EPIDEMIC transm)
(MOSQUITOES)

SIMKOVA, A.

Tahyna virus in birds. Acta virol. (Praha) [Erg] 6 no. 2: 199 Mr '62.

1. Institute of Epidemiology and Microbiology, Bratislava.

(VIRUSES) (BIRDS virol)

SIMKOVA, A.

Tahyna virus in rabbits. Acta virol. 6 no.3:281 My '62.

1. Institute of Epidemiology and Microbiology, Bratislava.
(VIRUSES) (RABBITS virol)

SIMKOVA, A.; BARDOS, V.; BALAT, Fr.; HUDEC, K.

Contribution to the study of the role of birds in the ecology of
Tahyna virus. Experiments on isolation of the virus and serological
examinations. Cesk. epidem. 11 no.2:83-86 Mr '62.

1. Ustav epidemiologie a mikrobiologie v Bratislave Laborator pro
vyzkum obratlovcu CSAV v Brne.

(VIRUSES transmission) (BIRDS)

SIMKOVA, A.

Quantitative study of experimental Tahyna virus infection
in potential reservoir animals. Acta virol. (Praha)[Eng]
7 no.5:414-420 S '63.

1. Institute of Epidemiology and Microbiology, Bratislava,
Czechoslovakia.
(ARBORVIRUS INFECTIONS)

SIMKOVA, A.

Tahyna virus in hedgehogs. Acta virol. (Praha) [Eng.] 8 no.3:
285 My'64

1. Institute of Epidemiology and Microbiology, Bratislava,
Czechoslovakia.

SINKOVA, A.

Tahyna virus in bats. Acta virol. (Praha) [Eng] 9 no.3:285
My'65.

1. Institute of Epidemiology and Microbiology, Bratislava,
Czechoslovakia.

SERCL, M.; BAROS, O.; SVACINA, J.; KOVARIK, J.; NETTL, S.; ZDRAHAL, L.;
STOVICEK, J.; LICHY, J.; JECHOVA, D.; SIMKOVA, D.; KYRAL, VI.

Problem of the effect of one-centimeter electromagnetic waves on
the nervous system in exposed workers (radar). Pracovni lek. 11
no. 8:395-400 Oct 59.

1. Neurologicka klinika v Hradci Kralove, prednosta prof. Dr. Sc.
MUDr. Mir Sercl.
(RADAR) (NERVOUS SYSTEM, radiation eff.)

SERCL, Miroslav; JECNOVA, Dagmar; KOMRSKA, Milan; KOVARIK, Jaromir;
KRYAL, Vlastimil; LICHA, Helena; LICHY, Josef; NEJTL, Sasa;
SIMKOVA, Dagmar; STOVICK, Jaroslav; VRCHA, Lubomir; ZDRAHAL,
Leopold; TUSL, Miloslav; SVORCOVA, Stepanka; KUT, Vlastislav

On the effect of 1-centimeter electromagnetic waves on the nervous
system in man (radar). Sborn. ved. prac. lek. fak. Karlov. univ.
(Hrad Kral) 4 no.4:427-440 '61.

1. Neurologicka klinika; prednosta prof. DrSc. MUDr. M. Sercl
Katedra obecne hygieny; prednosta prof. MUDr. V. Dvorak.
(RADAR) (NERVOUS SYSTEM physiol)

SERCL; Miroslav; KOVARIK, Jaromír; JAROS, Otakar; VRCHA, Lubomir;
SIMKOVA, Dagmar.

Clinical trials with N-(3,4,5-trimethoxybenzoyl)-tetrahydro-
1,4-oxazine (trioxazine, V-7) Budapest. Sborn.ved.prac.lek.
fak.Karlov.Univ.(Hrad.Kral.) 6 no.3:345-350 '63.

1. Neurologicka klinika, Universita Karlova (prednosta:DrSc,
prof., MUDr. M.Sercl).

*

SERCL, Miroslav; JECHOWA, Dagmar; KOMAREK, Milen; KOVARIK, Jaromir; KYRAL,
Vlastimil; LICHNA, Helena; LICHY, Josef; PITTAL, Sasa; SIKOVA,
Dagmar; STOVICEK, Jaroslav; VRCHNA, Lubomir; ZDRAHAL, Leopold.

On the possible development of demyelination diseases of the
human central nervous system resulting from injury by organic
phosphate insecticides. Sborn. ved. prac. lek. fak. Karlovy.
Univ. 9 no.1:175-182 '64.

1. Neurologicka klinika (prednosta: prof. MUDr. M. Sercl, DrSc)
Karlov University v Hradci Kralove.

SIMKOVA, Dagmar

EEG records of healthy children 7 to 10 years of age. Sborn.
ved. prac. lek. fak. Karlov. Univ. 9 no.1:275-281 '64.

1. Neurologicka klinika (prednost : prof. MUDr. M. Serci, DrSc.),
Karlov University v Hradci Kralove.

1. MUDr. JAROŠ, prof. M.; 2. MUDr. M.; 3. MUDr. J.; 4. MUDr. V.;
5. MUDr. K.; 6. MUDr. M.; 7. MUDr. P.; 8. MUDr. D.; 9. MUDr. L.;
10. MUDr. I.

The problem of toxic effect of poisoning with organic phosphate
in children. (In Czech). No. 3-220-223 - Ap. 165.

1. Neurologický klinický oddíl na Fakultě Karlovy Univerzity v
Hradci Králové (vedoucí prof. dr. M. Šerai, DrSc.).

dej., Křížek; Černý, František, MUDr.; Šimáček, Jiří; Šimáčková,
Ladislava; Lánská, Bedřich; Hory, Josef; Nětěl, Sam;
Simek, Jaroslav; Novotná, Jaroslav; Vojta, Lubomír; Vojtěch, Leopold

Comparison of neurologic findings and organic phosphate serum cholinesterases in delayed effects of insecticides on the human body. Sborn. věd. prac. lek. fak. Karlov. univ.: Suppl. 8 no.4: 415-433 '65.

I. Neurologická klinika (prednosta prof. MUDr. M. Šercl, DrSc.).

L 12843-66 EWT(1)/EWA(j)/EWA(b)-2 RO

ACC NR: AP6005712

SOURCE CODE: CZ/0082/65/000/003/0220/0223

AUTHOR: Sercl, M.; Jechova, D.; Komrska, M.; Kovarik, J.; Kyral, V.; Licha, H.:
Lichy, J.; Nettl, S.; Simkova, D.; Stovicek, J.; Vrcha, L.; Zdrahal, L.
ORG: Neurological Clinic, Medical Faculty, Charles University, Hradec Kralove
(Neurologicka klinika lekarske fakulty KU)

70

B

6.4.55

TITLE: Problem of late sequellae of poisoning with organophosphate insecticides

SOURCE: Ceskoslovenska neurologie, no. 3, 1965, 220-223

TOPIC TAGS: insecticide, toxicology, biochemistry, organic phosphorus compound, neurology, biologic metabolism, nervous system

ABSTRACT:

containing compounds of organic phosphorus damage the periphery of the nervous system in humans because they act on neuro-muscular plates, vegetative ganglia, CNS, and the brain. Study of 398 people who worked with these insecticides showed the possibility of the occurrence of late sequellae. Pseudoneurasthenic syndromes were found. The organic P compounds affect the cholinesterase complex, and possibly hydrolysing ferments, and glycolysis and phosphorylation of serines. Myeline metabolism may be damaged permanently. Orig. art. has: 1 table. [JPRS]

Insecticides

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 009

Card 1/1 HW

SIMKOVA, Eliska

National conference for education of building industry cadres.
Poz stavby 12 no. 1:50-51 '64.

SIMKOVA, Eliska

Assistance of the Czechoslovak Scientific Technical Society in
the studies of workers. Poz stavby 11 no.4:178 '63.

1. Ministerstvo vystavby; clenka predsednictva Ceskoslovenske
vedecko-technicke spolecnosti, sekce stavebnictvi, Praha.

SIMKOVA, E.

Enterprise institutes in the building industry. Po z stavby
11 no.11:612-613 '63.

1. Ustredni komise pro vzdelavani pracujicich, Ministerstvo
skolstvi a kultury.

CZECHOSLOVAKIA/Physical Chemistry. Thermodynamics. Thermo-
chemistry. Equilibria. Physical-Chemical Analysis.
Phase Transitions.

B

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 73253.

Author : Emerich Erdos, Hana Simkova.

Inst :

Title : Solubility of Electrolytes. II. Ternary System
Sodium Nitrite - Sodium Chloride - Water.

Orig Pub: Chem. listy, 1957, 51, No 12, 2200 - 2204.

Abstract: The solubility in the ternary system NaNO_2 - NaCl - H_2O at from 18° to 47° in the complete concentration range, as well as in the binary systems NaNO_2 - H_2O and NaCl - H_2O was studied by the visual-polythermal method. The solubility at 25 and 45° in the ternary system was determined also by the analytic method.

Card : 1/2

B(UNIV), I.

KLAUDI, E.

CZ CZECHOSLOVAKIA

no academic degree indicated

Oncological Research Institute (Vyskumnny ustav onkologicky), Bratislava;
Director: corresp. member of SAV, docent V. TURZO, MD.

Bratislava, Bratislavské Lekarske Listy, No 8, Oct 62, pp 461-465.

"Peculiarities Encountered in Gynaecological Laparotomies in Obese Women"

Co-author:

SIMKOVA, I., same as above

SIMKOVA, Eliška

Qualification, a condition of success of the new management system in the building industry. Poz stavby 13 no.3:116-118 '65.

1. Central Commission for Education of Workers, Prague.

ACCESSION NR: AP3003622

Z/0055/63/013/005/0396/0398

AUTHOR: Kremenek, J.; Skrivankova, M.; Simkova, J.

TITLE: Measurement of angular distribution of elastically scattered protons from aluminum atoms with mass number 27

SOURCE: Chekhoslovatskiy fizicheskiy zhurnal, v. 13, no. 5, 1963,
396-398

TOPIC TAGS: proton scattering, proton elastic scattering, proton inelastic scattering, proton scattering spectrum, proton scattering distribution

ABSTRACT: The angular distribution of elastically scattered protons and five groups of inelastically scattered protons from Al has been measured with the help of a Sc detector with a barrier corresponding to a proton energy of 7.0 Mev and protected with a 16- μ -thick Al foil to absorb the α particles produced at the target. The range of measurements was 30—170° at an incident proton energy of 6.5 Mev. The measured groups correspond to $-Q$ values of 0.842, 1.015, 2.21, 2.73, 2.98 and 3.00 Mev, of which the first three groups were resolved.

Card 1/2

ACCESSION NR: AP3003622

The angular distribution of inelastically scattered protons obtained in measurements repeated several times for each angle are given in a table. The continuation of the studies of inelastic processes on aluminum is announced. Orig. art. has: 2 tables.

ASSOCIATION: Ustav jaderneho vyzkumu CSAV, Prague (Institute of Nuclear Physics, CSAV), Katedra fyziky fakulty strojni, CVUT (Faculty of Machinery, Physics Department, CVUT)

SUBMITTED: 27Aug62 DATE ACQ: 12Jun63 ENCL: 00

SUB CODE: PH NO REF SOV: 001 OTHER: 004

Card 2/2

SIMKOVA, L.

Raw material samples in the Wool Research Institute. p. 8.

TEXTIL. (Ministerstvo lehkeho prumyslu) Praha, Czechoslovakia. Vol. 14,
no. 1, January 1959.

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

Uncl.

SIMKOVA, Marcela; KUKULA, Frantisek; STEJSKAL, Rudolf

Determining iron in antimony by activation analysis. Jaderna
energie 9 no. 5:165 My '63.

l. Ustav jaderneho vyzkumu, Ceskoslovenska akademie ved, Rez
u Prahy.

KUKULA, Frantisek, SLUNECKO, Jaroslav; SIMKOVA, Marcela

Copper determination in aluminum. Jaderna energie 9 no. 5; 166
Myc 1963.

1. Ustav jaderneho vyzkumu, Ceskoslovenska akademie ved, Rez
u Prahy

CINAROV, Marcela; KUBALA, Frantisek; CHUDNICKA, Jaroslava

Determining iodine in organic polymers by activation analysis.
Jaderna energie 10 no.12:445-446. D '64.

1. Institute of Nuclear Research of the Czechoslovak Academy
of Sciences, Rez.

SIMKOVA, M.

Therapy of herpetic diseases of the cornea with di-hydroergotamin and gynergen. Cesk. ofth. 6 no.3:168-173
1950.
(CLML 20:1)

1. Of the First Eye Clinic of Charles University in Prague
(Acting Head--Docent E. Dienstbier, M. D.).

SIMKOVA, M.

Effect of vitamin B₁ and B₆ on diseases of the cornea. Cesk.ofth. ?
no.1:37-42 1951. (CML 20:7)

l. Of the First Eye Clinic in Prague (Acting Head--Docent Dienstbier,
M.D.).

SIMKOVA M. ZI.

Ocniklin., Karlowy Univ. v Praze. Vztah fokalni infekce k herpesu rohovky.
Relation of focal infection of herpes of the cornea CSL.OPTHAL. 1952, 8/4 (248-
251)
On the basis of 60 cases of corneal herpes the author found that the presence of
focal infection has an unfavourable influence on the duration of the disease and on
the terminal visual acuity. Foci of the infection - acting as a predisposing factor
for involvement of the cornea and stimulating the virulence of the virus - should
be removed whenever found.
Klima - Prague (XII, 8)

SO: EXCERPTA MEDICA Vol. 7, No. 6, Section VIII, June 1954

SIMKOVA, M.; ZAHN, K.

Effect of adrenalin on retinal circulation. Cesk. oft. 8 no.
5:277-283 1952. (CMLL 23:3)

1. Of the First Eye Clinic (Head--Docent E. Dienstbier, M. D.)
of Charles University, Prague.

SIMKOVA, M.; ZAHN, K.

Vasoconstriction and vasodilation mechanism of retinal circulation.
Cesk. ofth. 8 no. 5:283-293 1952. (CLML 23:3)

1. Of the First Eye Clinic (Head---Docent E. Dienstbier, M. D.) of
Charles University, Prague.

SIMKOVA, M.; ZAIN, K.

Effect of adrenalin, of adrenergic block by hydergine and of adrenalin reversal on the retinal diastolic pressure. Cesk. oft. 9 no.4:272-281 Aug 1953. (CIML 25:4)

l. Of the First Eye Clinic (Head--Docent E. Dienstbier, M.D.) of Charles University, Prague.

SIMKOVA, M.

Dermatoses of the eyelids due to irritants. Cesk. oft. 9 no.5:444-
446 Oct 1953. (CIML 25:5)

1. Of the First Eye Clinic (Head--Prof. E. Dienatbier, M.D.) of
Charles University, Prague.

SIMKOVA, MARIA.

SIMKOVA, Maria, MUDr; ZAHN, Karel, MUDr

Sympathectomy in hypertensive retinopathies. Cesk. ofth. 10 no.4:
258-262 Aug. 54.

1. Z I. ocní kliníky Karlovy univerzity v Praze. Prednosta prof.
MUDr E. Dienstbier.

(HYPERTENSION, pathology
retina, surg., sympathectomy)
(SYMPATECTOMY, in various diseases,
hypertensive retinopathies)
(RETINA, in various diseases,
hypertension, surg., sympathectomy)

EXCERPTA MEDICA Sec.12 Vol.9/11 Ophthalmology Nov55

1942. ŠIMKOVÁ M. and ZAHN K. I. Oční Klin. Karlovy Univ., Praha. * Účinek některých sedativ na krevní oběh sítnice. I. pokusné farmakologické studie. The influence of some sedatives on the retinal circulation. ČSL. OFTHAL. 1955, 11/2 (72-77) Graphs 2 Tables 2
Phenobarbital in doses of 0.05 g. per os and bromisoval 0.3 g. per os were without significant effect on pulse rate, systemic blood pressure, intraocular tension, retinal venous, systolic and diastolic retinal arterial tension and on angioscotoma. Examination was performed in patients suffering from hypertensive disease.
Zahn - Prague

ZAHN, Karel, MUDr.; SIMKOVA, Maria, MUDr.

Effect of papaverine on retinal circulation. 2. Experimental pharmacological study. Cesk. ofth. 11 no.2:77-81 Apr 55.

1. Z I. ocní kliniky Karlovy univerzity v Praze - prednosta prof.
MUDr. E. Dienstbier.
(RETINA, blood supply
eff. of papaverine on circ.)
(PAPAVERINE, effects
on retinal circ.)

SIMKOVA, Maria, MUDr.

Changes of corneal innervation in herpetic keratitis. Česk.
ofth. 11 no.3:138-142 June 55.

1. Z I. oční kliniky Karlovy univerzity v Praze - predn. prof.
MUDr. E. Dienstbier.

(KERATITIS, complications
herpes of cornea, changes of innervation)

(HERPES
cornea; with keratitis, changes of innervation)

(NERVES, OPHTHALMIC, in various diseases
herpetic keratitis)

(CORNEA, diseases
herpes, with keratitis, changes of innervation)

SIMKOVA, Maria, MUDr

Clinical evaluation of dynamometry. Cesk.ofth. 11 no.4-5:366-373
1955.

1. Z I. ocni kliniky Karlovy university v Praze. Prednosta prof.
B.Dienstbier.

(EYE, blood supply

pressure determ. by dynamometry, clin. value)

(BLOOD PRESSURE

eye, determ. by dynamometry, clin. evaluation)

SIMKOVA, Maria, MUDr.

Modification of retinal circulation and clinical manifestations in cerebral angiography. Cesk. ofth. 12 no.3:178-183 June 56.

1. Z I. ocní kliniky Karlovy Univ. v Praze, prednosta prof. Dr. E. Dienstbier.

(RETINA, blood supply,
cerebral angiographic manifest. of circ. changes (Cz))
(ANGIOGRAPHY,
cerebral, manifest. in retinal circ. changes (Cz))

SIMKOVA, Maria, Doc., Dr.; VRABEC, Frant., Dr.

Changes in the corneal nerve plexus in iridocyclitis; studies
with methylene blue. Cesk. ofth. 12 no.3:205-207 June 56.

1. Z I. ocní kliniky Karlovy univ. v Praze, prednosta prof.

Dr. E. Dienstbier.

(IRIDOCYCLITIS, pathology,
corneal nerve plexus, methylene blue stain. technic (Cz))

(CORNEA, innervation,
nerve plexus, pathol. in iridocyclitis, methylene blue
stain. technic (Cz))

SIMKOVA, Maria, MUDr.

Unusual case of intracranial circulatory disorder. Cesk. ofth.
12 no.5:352-357 Oct 56.

1. I. ocní klinika Karlovy univerzity v Praze, prednosta prof.
Dr. E. Dienstbier.

(BRAIN, blood supply,
disord. with visual disord. (Cz))

(VISION,
disord. in cerebral circ. disord. (Cz))

SIMKOVA, MARIA

2
Cytokinetics 101, CV-77 (1987). Continuous intravenous infusion of β -noradrenergic in 10 healthy subjects caused a significant decrease in pulse rate, an increase in systemic blood pressure, no substantial change in intraocular or retinal venous pressure, and a significant increase in systolic and diastolic retinal arterial pressure. Jean Pinchack

EXCERPTA MEDICA Sec 20 Vol 2/4 Gerontology Apr 59

594. **Physiology and pathology of the retinal circulation** Ein Beitrag zur Physiologie und Pathologie des retinalen Blutkreislaufes. SIMKOVA M. I. Augenklin. der Karls-Univ., Prag. *Wiss. Z. Univ. Greifswald* 1957, 6(1-2) (21-25)

1500 cases of circulatory disturbances of the retina, ages 50-60 yr., were examined. There are certain relationships between the stage of the disease, the findings in the ocular fundus, and the general and retinal blood pressure, but the range of differences in the individual values is too wide to allow the establishment of a correlation coefficient. Neither is it possible to classify hypertension on the basis of fundal findings. The level of the general or retinal arterial pressure is no direct criterion for the severity of a circulatory disorder. However, the level of the diastolic blood pressure is an important factor in the causation of hypertensive retinopathy.
Streiff - Lausanne (XII, 2, 18, 20)

SIMKOVA, Maria

Study of corneal nerves by vital staining in eye injury. Cesk. ofth
14 no.3:190-194 June 58.

1. I. ocní klinika Karlovy univerzity v Praze, prednosta prof. Dr. E.
Dienstbier.

(CORNEA, innerv.

study by methylene blue staining in eye inj. (Cz))

(EYES, wds. & inj.

corneal nerves in, study by methylene blue staining; (Cz))

(METHYLENE BLUE

staining of corneal nerves in eye inj. (Cz))

SIMKOVA, Maria

The problem of retinal circulation in intracranial tumors. Sborn. lek.
60 no.6:182-189 June 58.

1. I. ocni klinika fakulty vseobecneho lekarstvi Karlovy university v
Praze, prednosta prof. Dr. M. Dienstbier. I. ocni klinika, U nemocnice
2, Praha 2.

(RETINA, blood supply
blood pressure in intracranial tumors (Cx))

(BRAIN NEOPLASMS, physiology
eff. on retinal blood pressure & circ. (Cx))

SIMKOVA, Maria; VRABEC, Jan

Pigmentary degeneration of the retina. Cas. lek. cesk. 97 no.50:1564-
1569 12 Dec 58.

1. I. ocní klinika Karlovy univerzity v Praze, prednosta prof. MUDr.
E. Dienstbier. M. S., Praha 2, U nemocnice 2
(RETINITIS PIGMENTOSA
(Cz))

SIMKOVA, Maria

Recent studies on herpes simplex. Cesk. ofth. 15 no.1:72-77 Feb 59.

1. I. ocní klinika Karlovy univerzity v Praze, prednosta prof. MUDr.
E. Dienstbier.

(HERPES,
review (Cz))

SIMKOVA, Maria

Dynamics of changes in corneal innervation in herpes corneae.
Cesk. ofth. 15 no.5:354-360 0 '59

1. I. ocní klinika Karlovy univerzity v Praze, prednosta prof. dr.
E. Dienstbier.
(CORNEA dis.)
(HERPES pathol.)

BLAZEK, F.; BOROVA, E.; HOLUB, J.; SIMKOVA, M.

Somatotypes in childhood. Cesk. pediat. 15 no.5:436-441 My '60.

1. IV. detska klinika fakulty vseobecneho lekarstvi Karlovy
univerzity, prednosta prof. MUDr. Fr. Blazek,
(SOMATOTYPES)

SIMKOVA, M.

Corneal innervation after the incision in cataract. Sborn. lek.
62 no.7-8:193-197 J1 '60.

1. I. oční klinika fakulty všeobecného lékařství University
Karlových v Praze, prednosta prof. MUDr. E. Dienstbier.
(CATARACT EXTRACTION)
(CORNEA innervation)

SIMKOVA, Maria; BIELICKY, Tibor

Changes in the epithelium of the conjunctiva and cornea in chronic
lupus erythematosus. Cesk. ~~orth.~~ 17 no.7:513-520 N '61.

I. I ocní klinika KU v Praze, prednosta prof. dr. E. Dienstbier
II kozní klinika KU v Praze, prednosta doc. dr. J. Obrtel.

(LUPUS ERYTHEMATOSUS pathol)
(CONJUNCTIVA pathol)
(CORNEA pathol)

BIELICKY, T.; SIMKOVA, M.

Changes in the pigmentation of the conjunctiva and cornea in chronic polymorphic photodermatoses. Cesk. derm. 37 no.6:384-388 Č '62.

1. II kozni klinik a fak. vseob. lek. University Karlovy v Praze,
prednosta prof. dr. J. Obrtel, DrSc. I ocni klinika fak. vseob.
lek. University Karlovy v Praze, prednosta prof. dr. E. Dienstbier.
(PHOTOSENTIZATION) (CONJUNCTIVA) (CORNEA)

SIMKOVA, M.

On the problem of corneal nerve involvement in ocular herpes zoster.
Cesk. oftal. 19 no.2:104-108 Mr '63.

1. I. oculi klinika fakulty všeobecného lekarství KU v Praze, prednosta
prof. dr. E. Dienstbier, DrSc.
(HERPES ZOSTER OCULAR) (CORNEA) (NEUROLOGIC MANIFESTATIONS)

SIMKOVA, M.

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L 7042-66 EPF(c)/EPF(n)-2/EWP(j)/EWA(h)/EWA(1) GG/RM

ACC NR: AP6001101

SOURCE CODE: CZ/0043/65/000/002/0115/0119

AUTHOR: Simkova, M. Shimkova, M. (Graduate chemist); Kukula, F. Kukula, F. (Engr.); Slunecko, J. Slunecko, J. (Engineer)

ORG: Institute of Nuclear Research, Czechoslovak Academy of Sciences, Rez near Prague. (Ustav jaderneho vyzkumu Ceskoslovenske akademie ved)

TITLE: Determination of iodine in organic polymers by activation analysis

SOURCE: Chemicke zvesti, no. 2, 1965, 115-119

TOPIC TAGS: iodine, polymer, analytic chemistry, gamma ray, radiation chemistry, radioisotope, irradiation

ABSTRACT: Nondestructive activation analysis method perfected by the authors is described. Gamma activity of I¹²⁸ is measured. The test samples weighed 0.2 - 0.5 g. and were placed together with KI in polyethylene cartridges, and were irradiated for 20 minutes by a neutron flow. I¹²⁸ was identified by its gamma-energy, and by the 1/2 half-life period determined from photopeaks. Amounts of I of 0.0001 g can be determined. Orig. art. has: 2 figures, 1 table. [JPRS]

SUB CODE: 07, 15, 20 / SUBM DATE: 19Oct64 / OTH REF: 017

Card 1/1

PQ

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(FISTULA, experimental,

Eck's & Pavlov, technic of portacaval anastomosis in)

(VBINS, PORTAL SYSTEM, surgery,

portacaval anastomosis in Eck's & Pavlov's fistulas)

(VENAE CAVAE, surgery,

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(NITROGEN, metabolism,
utilization from protein hydrolysates in dogs, determ.
(PROTEINS,
hydrolysates, utilization of nitrogen from protein
hydrolysates, determ. with Eck's & Pavlov's fistulas)

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(HYPERTENSION

pulm. in surg. pulm. dis., catheterization of heart
& pulm. artery)

(LUNGS, diseases

surg., pulm. hypertension elimination by catheterization)

(HEART

catheterization in surg. pulm. dis.)

(ARTERIES, PULMONARY

catheterization in surg. pulm. dis.)