

SEDLACEK, J.; VRABEC, Fr.

Angioma of the choroid in Sturge-Weber-Krabbe syndrome, Cesk. ofth. 17  
no.3:232-237 My '61.

1. Očni klinika LFHKU, Praha 12.

(ANGIOMATOSIS pathol) (CHOROID pathol)

VRABEC, Antonin, inz.

Prospects of the development of packaging technique in the heavy engineering industry. Tech praca 17 no.4:247-248 Ap '65.

1. Branch Center of the Packaging Technique of the Ministry of Heavy Engineering at the Zavody V.I.Lenina, Plzen.

*VRABEC, F.*

VRABEC, F., MUDr. doc.; ZAHN, K., MUDr

Unusual case of tumor of the lacrimal gland. Cesk. ofth. 11 no.1:  
53-56 Feb 55.

1. Z I očni klin. KU v Praze - predn. prof. MUDr E.Dienstbier  
(LACRIMAL APPARATUS, neoplasms  
adenocarcinoma)

VRABEC, F.

"Ability and inability to identify colors." (p. 291). ZELEZNICE (Železniční vydavatelství) Praha, Vol 3, No 11, 1953.

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

VRABEC, F.

Investigations of the endothelium of the anterior surface of  
the human iris. Biol.listy 31 Suppl:118-126 2 Jan 1951.  
(CML 20:9)

1. Of the First Eye Clinic in Prague (Acting Head--Docent Dienst-  
bier, M.D.).

CZECHOSLOVAKIA/Human and Animal Morphology - Normal and Patho-  
logical. Sense Organs.

S

Abs Jour : Ref Zhur Biol., No 11, 1958, 50386

Author : Vrabc, E.

Inst : -

Title : Intravital Staining of Nonpigmented Moles of the  
Conjunctiva

Orig Pub : Ceskosl. ofthalmol., 1955, 11, No 4-5, 272-275

Abstract : No abstract.

Card 1/1

VRABEC, F.

Examination of crystalloids in the horizontal retinal cells in pathologic conditions. Cesk.ofth. 7 no.5:315-318 1951. (CIML 21:1)

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

VRABEC, F.

Studies on phacomatosis. Cesk. ofth. 8 no.1:32-36 Jan 1952 .  
(CML 22:2)

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



EXCERPTA MEDICA Sec 12/Vol 13/5 Ophthalmology May 59

680. STUDIES ON THE CORNEAL AND TRABECULAR ENDOTHELIUM. II. ENDOTHELIUM OF THE ZONE OF TRANSITION - Vrabeč F. First Eye Clin., Univ. of Prague - BRIT. J. OPHTHAL. 1958, 42/11 (667-673) Illus. 5

Eyes of cats, rabbits and chesus monkeys, some human eyes with different pathological conditions, and one human eye which was clinically normal but was enucleated because of an orbital tumour, were studied. The basic method used was the silver impregnation method of McGovern (1955, 1956). The results were compared with those obtained by the replica and pseudo-replica methods, the latter mostly with additional staining. Even in the apparently normal eye, the possibility of functional changes in the secretion of the cement substance as well as the covering substance should be borne in mind. The specimens used were either frozen sections or teased preparations; most of them were mounted in Apathy's syrup to prevent excessive dehydration and shrinkage of the cement substance; some specimens mounted in Canada balsam showed that the cement substance seems much more resistant to dehydration after impregnation with silver. The endothelial covering of the zone of transition in the region of the anterior border of Schwalbe's ring is described. The peculiar fan-shaped groups of endothelial cells at the periphery of the cornea are closely related to the anterior anchorage of the ciliary muscle tendons. The endothelial elements immediately posterior to the margin of Descemet's membrane are conspicuously enlarged. The fact that the outlines of the cells are preserved in the endothelium of the zone of transition (in the superficial as well as in the deeper layers) may have some bearing on the control of the flow of aqueous humor to the corneal stroma through the sheaths of the trabecular meshwork. Excellent microphotographs.

Ascher - Cincinnati, O.

VRABEC, F.

Vital staining of non-pigmented nevi of the conjunctiva. Cesk. ofth.  
ll no.4-5:272-275 1955.

1. Z I. oční kliniky Karlovy university v Praze, prednosta prof.  
Dr E. Dienstbier

(NEVUS  
conjunctiva, diag. by methylene blue staining)  
(CONJUNCTIVA, neoplasms  
nevus, non-pigmented, diag. by methylene blue  
staining)

VELICKY, J.; VRABEC, F.

Effect of antihistamine drugs on phototropic movement of retinal pigment of the Gobio gobio. Biol. listy Suppl. 1:65-69 (CLML 20:5) 1950.

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

VRABEC, F.; JANELE, J.; PRCHLIKOVA, H.

A case of pancytopenia with extensive changes found in the fundus oculi in a child with Pelger's leukocytic anomaly. Cas. lek. cesk. 101 no.39:1180-1183 28 S '62.

1. Očni klinika lékařské fakulty hygienické KU v Praze, přednosta doc. dr. F. Vrabec. Hematologické oddělení lékařské fakulty hygienické KU v Praze, přednosta MUDr. J. Janele. Dětská klinika lékařské fakulty hygienické KU v Praze, přednosta prof. dr. J. Cizkova-Pisarovicova.  
(PELGER HUET ANOMALY) (FUNDUS OCULI)  
(ANEMIA APLASTIC)

VRABEC, Fr.; VRABEC, J.; KAVKA, J.

Histological changes of the human cornea following roentgen-irradiation.  
I. Cesk. oftal. 18 no.6:401-406 H '62.

1. Očni klinika lek. fak. hyg. University Karlovy v Praze, prednosta  
doc. dr. Fr. Vrabec I. oční klin. fak. vseob. lek. University Karlovy  
v Praze, prednosta prof. dr. E. Dienstbier Oční oddeleni nemocnice  
OUNZ v Litomyšli, prednosta dr. J. Kavka.

(CORNEA) (ORBITAL NEOPLASMS) (SARCOMA RETICULUM CELL)  
(RADIOTHERAPY) (RADIATION INJURY)

VRABEC, Fr.; SEDLACEK, J.; VRABEC, J.

Histochemical changes of the human cornea following roentgen-irradiation.  
II. Cesk. oftal. 18 no.6:407-410 N '62.

1. Očni klinika lek. fak. hyg. University Karlovy v Praze, prednosta  
doc. dr. Fr. Vrabec I. očni klin. fak. vseob. lek. University Karlovy  
v Praze, prednosta prof. dr. E. Dienstbier.  
(CORNEA) (ORBITAL NEOPLASMS) (EYE NEOPLASMS)  
(RADIOTHERAPY) (RADIATION INJURY)

EXCERPTA MEDICA Sec.12 Vol.10/8 Ophthalmology Aug56

1170. VRABEC Fr. 1re Clin. ophtalmol. , Univ. de Prague. \*Sur les rapports des fibres nerveuses régénérées de la cornée humaine avec les k ratoblastes.  
The relationships between regenerated nerve fibres of the human cornea and keratoblasts OPTHALMOLOGICA (Basel) 1955, 130/1 (24-31) Illus. 4

In various pathological conditions of the uvea - inflammations, tumours and especially melanoblastoma of the choroid - clinically intact and clear corneas may show excessive hypertrophy of the nerve fibres, attributable to irritation of the nerves in the suprachoroidal and supraciliary spaces. Newly formed nerves, situated in the superficial layers of the corneal stroma, mostly show the shape of a loop or a

1170 CONT

cluster and are often deprived of Schwann's sheath. The author observed a different form of fibre, remarkably broadened to a flat ribbon. The newly-formed nerve fibres show reinforcements opposite the nuclei of the keratoblasts, towards which the ribbon-shaped fibres sometimes send amoeboid expansions. The impression is gained that the nerve fibre proper, without the protective and nutritive Schwann's sheath, owing to the expansions of its prefibrillar plasma, participates in the metabolism of the keratoblasts. It may also be supposed that there is, on the contrary, a phenomenon of degeneration and absorption of the nerve fibres by the keratoblasts. However, this hypothesis is refuted by many arguments, in particular by the appearance and the calibre of the ribbon-shaped fibres. It is established that there are close direct relationships between the newly-formed fibres and the keratoblasts, which explain a large number of phenomena, such as oedema of one half of the cornea, the discrepancy between ocular pressure and corneal oedema in treated acute glaucoma, etc.

Sourdille - Nantes



VRABEC, Frantisek; VRABEC, Jan

Histological examination of the lacrimal gland in chronic porphyria. Cesk. ofth. 15 no.5:371-374 0 '59

1. I. očni klinika KU v Praze, prednosta prof. dr. E. Dienstbier.  
(PORPHYRIA pathol.)  
(LACRIMAL APPARATUS pathol.)

CZECHOSLOVAKIA/Human and Animal Morphology (Normal and Pathological) S  
Nervous System.

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31166

Author : Vrabec Fr.

Inst : Not Given

Title : First Traces of the Start of Lateral Geniculate Bodies in  
Ontogenesis.

Orig Pub : Ceskosl. ofthalmol., 1955, 11, No 4-5, 215-219

Abstract : No abstract

Cerd : 1/1

VRABEC FR.

EXCERPTA MEDICA Sec.12 Vo.11/6 Ophthalmology June 57

903. VRABEC Fr. 1. Clin. Ophthalmol., Univ. de Prague. \* Sur le 'plexus sub-basalis corneae' de Hoyer. Hoyer's plexus subbasalis corneae ACTA ANAT. (Basel) 1955, 25/2-3-4 (273-279) illus. 2

In numerous normal and pathological human corneae the author was able to find a nerve net, which he considers to be identical with Hoyer's plexus subbasalis corneae. This plexus is only to be found in cases of pathological innervation of the cornea. For this reason the author is of opinion that the term plexus subbasalis should be eliminated from the nomenclature of the normal innervation of the human cornea. (1, 4, 12)

VRABEC, F.R.  
EXCERPTA MEDICA Sec.12 Vol.9/6 Ophthalmology Jun 55

1004. VRABEC Fr. I. oční Klin., Karlove Univ., Praha. \* Primární epitelové nádory řasnatého těliska. Primary malignant epithelioma of the ciliary body ČSL.OPTHAL. 1954, 10/6 (367-375) Ilus. 2

Report on a rare malignant epithelioma of the ciliary body issuing from the non-pigmented layer of the epithelium and invading the ciliary body. Its minute structure, as is typical of this type of growth, consisted of single-layered cylindrical epithelium in which melanine formation could be proved by silver impregnation. In the area of infiltration into the corpus ciliare the tumour was formed by solid clumps of malignant type.

Zahn - Prague (XII, 5, 16)

VRABEC, Fr.  
EXCERPTA MEDICA Sec.12 Vol.9/6 Ophthalmology Jun 55

857. VRABEC Fr. I. Clin. ophtalmol., Univ. de Prague. \* L'innervation du système trabéculaire de l'angle irien. Innervation of the trabecular system of the angle of the anterior chamber  
OPHTHALMOLOGICA (Basel) 1954, 128/6 (359-364) illus. 4  
The author studies the innervation of the angle of the anterior chamber in man and various vertebrates. The nerves come from the supraciliary space and from the nerves of the ciliary body; they form in the trabecular system a rich nervous plexus of complicated structure. One can find sensitive nerve endings and in birds Herbst's tactile bodies.  
François - Ghent

VRABEC, Fr.

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

1771. VRABEC Fr. 1. Clin. ophthalmol., Univ. de Prague. \* Une anomalie intéressante du cristallin d'un foetus humain cyclope. Interesting anomaly of the crystalline lens in a cyclopic human foetus OPTHALMOLOGICA (Basel) 1955, 129, 2 (107-110) illus. 1  
Examination of the cyclopic eyeball of a 25-mm. human foetus removed for extra-uterine pregnancy showed the following anomaly: the lens anlage had been pushed forward by mesodermal tissue; as a consequence, it closed the opening of the primitive vesicula and made contact with the epithelium of the corneal anlage.  
Redslob - Strasbourg

VRABEC, Fr.

First traces of appearance of the lateral geniculate body in orthogenesis. Cesk.ofth. 11 no.4-5:213-219 1955.

1. Z I. oční kliniky v Praze, Přednosta prof. Dr Dienstbier  
(THALAMUS, anatomy and histology  
lateral geniculate body, first traces in fetal develop.

VRABEC, Fr.

Problem of innervation of the corneal epithelium. Cesk. ofth.  
10 no.2:96-101 Ap '54.

1. Z I. očni kliniky university Karlovy v Praze. Prednosta: prof.  
Dr E. Dienstbier.  
(CORNEA, innervation,  
\*of epithelium)



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. očni 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, M.; SEDLACKOVA, J.; VRABEC, Fr.

Neurohistological verification of the effect of antiglaucoma  
diathermocoagulation methods on the corneal nerve plexus.  
Cesk. oftal. 19 no.5:316-319 S '63.

1. I očni klinika fakulty vseobecneho lekarstvi KU v Praze,  
prednosta prof. dr. E. Dienstbier, DrSc. Očni klinika lekarske  
fakulty hygienicke KU v Praze, prednosta prof. dr. F. Vrabec,  
DrSc.

(GLAUCOMA) (ELECTROCOAGULATION) (CORNEA)  
(NERVOUS SYSTEM) (WOUND HEALING)  
(HISTOCHEMISTRY)

VRABEC, J.

Some aspects of the problem of epibulbar epitheliomas. Cesk. oftal.  
18 no.6:428-431 N '62.

1. I. očni klin. fak. vseob. lek. University Karlovy v Praze, prednosta  
prof. dr. E. Dienstbier.  
(EYE NEOPLASMS)

VRABEC, Jozse

A simple example of a continuous nondifferentiable function.  
Ob mat fiz 9 no.2:79-81 Ag '62.

VRABEC, J.

Reaction of intraocular tissue to perforating and non-perforating scleral coagulation. Cas. lek. cesk. 103 no.21:579-582  
22 My'64

1. I. oční klinika fakulty všeobecného lékařství KU (Karlovy university) v Praze; přednosta: prof. dr. E. Dienstbier, DrSc.

SIMKOVA, M.; VRAHEC, J.

Vital staining of the corneal nerves following coagulation  
antiglaucoma surgery in rabbits. Cas. lek. cesk. 103 no. 18:  
494-497 3 My'64

1. I. oční klinika fakulty všeobecného lékařství KU [Karlovy  
university] v Praze; přednosta: prof. dr. E. Dienstbier, DrSc.

VRABEC, J.

Histological experiences with epibulbar excision of suspicious tumors.  
Sborn. lek. 63 no.7/8:198-202 JZ '61.

1. I oční klinika fakulty všeobecného lékařství University Karlovy  
v Praze, přednosta prof. dr. Emil Dienstbier.  
(EYE neoplasms)

~~VRABEC, J.~~

On the histogenesis and histopathology of melanoblastoma of  
the choroid. Sborn. lek. 66 no.8:245-250 Ag'64

1. I ocni klinika fakulty vseobecneho lekarstvi University  
Karlovy v Praze; prednosta: prof. dr. E.Dienstbier, DrSc.



VRABEC, J.

An interesting focal change in the corneal stroma. Cesk. oftal.  
19 no.5:320-324 S '63.

1. I očni klinika fakulty vseobecneho lekarstvi KU v Praze,  
prednosta prof. dr. E. Dienstbier, DrSc.  
(CORNEAL DYSTROPHIES) (EYE NEOPLASMS)  
(MELANOMA)

VRABEC, J.

Unilateral pigmented degeneration of the retina. Cesk. ofth. 14 no.2;  
134-137 Apr 58.

1. I. oční klinika Karlovy university v Praze, přednosta prof. Dr. E.  
Dienstbier.

(RETINA, diseases  
unilateral pigmented degen. (Cx))

VRABEC, J.

Contribution to the histology of secondary band-shaped corneal degeneration. Cesk. oftal. 21 no.1:72-79 Ja '65

1. I. očni klinika fakulty vseobecného lékařství Karlovy University v Praze (prednosta: prof. dr. E. Dienstbier, DrSc).

VRABEC, J.

Changes of the corneal epithelium in Bowman's membrane disorders. Sborn. lek. 67 no.6:186-190, 1965.

I. I. oční klinika fakulty všeobecného lékařství University Karlovy v Praze (prednosta: prof. dr. E. Dienstbier, DrSc.).

VRABEC, J.

Changes in the sclera after diathermocoagulation. Storn. lek. 65  
no.8/9:244-247 Ag '63.

1. I očni klinika fakulty vseobecneho lekarstvi University  
Karlovy v Praze, prednosta prof. dr. E. Dienstbier, DrSc.  
(ELECTROCOAGULATION) (SCLERA) (GLAUCOMA)

VRABEC, Frantisek; VRABEC, Jan

Contribution to the problem of the etiology of chronic inflammation of the lacrimal sac. Sborn. lek. 60 no.9:281-283 Sept 58.

1. I. Oční klinika fakulty všeobecného, lékařství university Karlovy v Praze, přednosta prof. dr. E. Dienstbier. F. V., Praha II, U Nemocnice 2.  
(DACROCYSTITIS, etiol. & pathogen.  
(Cs))

VRABEC, Fr.: VRABEC, J.

Pathogenesis of ablatio falciformis retinae. Cas. lek. cesk. 97 no.50:  
1572-1575 12 Dec 58.

I. I. oční klinika university Karlovy v Praze, přednosta prof. dr. M.  
Dienstbier. F. V., Praha 2, U nemocnice 2  
(RETINAL DETACHMENT, etiol. & pathogen.  
inflamm. origin (Cz))

VRABEC, Frantisek; VRABEC, Jan

Contribution to the problem of the etiology of chronic inflammation of the lacrimal sac. Sborn. lek. 60 no.9:281-283 Sept 58.

I. I. Oční klinika fakulty všeobecného, lékařství university Karlovy v Praze, přednosta prof. dr. E. Dienstbier. F. V., Praha II, U Nemocnice 2.  
(DACROCYSTITIS, etiol. & pathogen.  
(Cz))



SIMKOVA, Maria; VRABEC, Jan

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

I. I. oční klinika Karlovy university v Praze, přednosta prof. MUDr. E. Dienstbier. M. S., Praha 2, U nemocnice 2

(RETINITIS PIGMENTOSA

(Cz))

VRABEC, J.

Ocular changes in lupus erythematosus. Sborn. lek. 64 no. 8/9:262-265  
Ag '62.

1. I. očni klinika fakulty vseobecneho lekarstvi University Karlovy v  
Praze, prednosta prof. dr. E. Dienstbier.  
(LUPUS ERYTHEMATOSUS compl) (EYE dis)

VRABEC, Fr.; VRABEC, J.; KAVKA, J.

Histological changes of the human cornea following roentgen-irradiation.  
I. Cesk. oftal. 18 no.6:401-406 II '62.

1. Očni klinika lek. fak. hyg. University Karlovy v Praze, prednosta  
doc. dr. Fr. Vrabec I. oční klin. fak. vseob. lek. University Karlovy  
v Praze, prednosta prof. dr. E. Dienstbier Oční oddeleni nemocnice  
OUNZ v Litomyšli, prednosta dr. J. Kavka.

(CORNEA) (ORBITAL NEOPLASMS) (SARCOMA RETICULUM CELL)  
(RADIOTHERAPY) (RADIATION INJURY)

VRABEC, Fr.; SEDLACEK, J.; VRABEC, J.

Histochemical changes of the human cornea following roentgen-irradiation.  
II. Cesk. oftal. 18 no.6:407-410 N '62.

1. Očni klinika lek. fak. hyg. University Karlovy v Praze, prednosta  
doc. dr. Fr. Vrabec I. očni klin. fak. vseob. lek. University Karlovy  
v Praze, prednosta prof. dr. E. Dienstbier.

(CORNEA) (ORBITAL NEOPLASMS) (EYE NEOPLASMS)  
(RADIOTHERAPY) (RADIATION INJURY)

VRABEC, Jan

Congenital melanosis of the eye. Cesk. ofth. 15 no.1:58-61 Feb 59.

1. I. očni klinika Karlovy university v Praze, prednosta prof. Dr.  
E. Dienstbier.

(MELANOSIS, case reports,  
eye, congen. (Cz))

(EYE DISEASES, case reports,  
melanosis, congen. (Cz))

VRABEC, Jan

Bilateral isolated melanosis of the iris. Cesk. ofth. 15 no.1:  
62-65 Feb 59.

I. I. Očni klinika Karlovy university v Praze, predmosta prof.  
dr. E. Dienstbier.

(MELANOSIS, case reports,  
iris, bilateral isolated (Cz))

(IRIS, dis.  
melanosis, bilateral isolated (Cz))

VRABEC, Fr.; VRABEC, J.

Pathogenesis of ablatio falciformis retinae. Cas. lek. cesk. 97 no.50:  
1572-1575 12 Dec 58.

1. I. oční klinika university Karlovy v Praze, prednosta prof. dr. E.  
Dienstbier. F. V., Praha 2, U nemocnice 2  
(RETINAL DETACHMENT, etiol. & pathogen.  
inflamm. origin (Cz))

VRABEC, Jan

Congenital anomaly of the optic nerve disc with a defective visual field. J. Hyg. Epidem., Praha 3 no.2:223-227 1959

I. I. oční klinika fakulty všeobecného lékařství University Karlovy v Praze, přednosta prof. dr. E. Dienstlir.

(OPTIC NERVE, abnorm.)  
(VISUAL FIELDS)



VRABEC, O.

Experiences with the foundations of big cement silos. p. 299.

(Inzenyskre Stavby. Vol. 5, no. 6, June 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

VRAHEC, O.

Experiences drawn in building high craneways. p. 374.

INZENYRSKE STAVBY. Praha, Czechoslovakia. Vol. 3, no. 9, Sept. 1955

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

VRABEC, O.

Solution of rectangular reinforced concrete eccentrically loaded with reference to the safety factor. p. 256. INZENYRSKE STAVBY. Praha. Vol. 2, no. 7, July 1954.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1971.

PEŠKOVÁ, Helena, doc. dr. (Saha 10, Srobarov 50); VRABEC, Radko  
prof. dr. med. et sc. Dr. med. et sc.

Occupational x-ray skin damages of hands of physicians and health  
workers. Prac. lek. 17 no.3:93-95 Ap'65.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke Karlovy  
University v Praze (prednosta: prof. dr. V. Karfik).

VRABEC, R.

KOLARZH, Yaromir, [Kolar, J.], doktor med.nauk; VRABETS, Radko [Vrabec, R.], doktor med.nauk.

Clinical aspects of radiation injuries of the bone during roentgenotherapy. Vest.rent.i rad. 34 no.2:43-47 Mr-Ap '59.

(MIRA 13:4)

1. Iz radiologicheskoy kliniki (zav. - prof. Vyacheslav Savab, doktor meditsiny) i kliniki plasticheskoy khirurgii (zav. - akademik Frantisek Burian) Karlova universiteta v Prage (Chekhoslovakiya). Adres avtorov: Praga 2, bol'nitsa No.459 (Rentgenologicheskaya klinika).

(RADIOTHERAPY, compl.  
bone inj. (Rus))

(BONE AND BONES, eff. of radiations  
x-ray ther. induced inj. (Rus))

KOLAR, J.; VRABEC, R.

Disorders in development of the spine after irradiation in childhood.  
Acta chir. orthop. traum. cech. 26 no.3:198-203 June 59.

1. Radiologicka klinika Karlovy university v Praze, prednosta prof.  
dr. Vaclav Svab. J.K., Baranova 23, Praha 11.

(SPINE, eff. of radiations on

develop. disord. after irradiation in child. (Cz))

(RADIATIONS, inj. eff.

spine, develop. disord. after irradiation in child (Cz))

VRABEC, Radko; KUCERA, Miroslav

Injuries of the tissue by radiations and their surgical therapy.  
Acta chir. orthop. traum. cech. 26 no.4:339-343 Aug 59.

1. Klinika plasticke chirurgie v Praze, prednosta akademik Fr. Burian.  
(RADIATION INJURY, surg.)

KOLAR, Jaromir; VRABEC, Radko

Causes of biological behavior of skin ulcer induced by radiotherapy  
of non-neoplastic diseases. Cesk.rentg. 13 no.6:368-378 D '59.

1. Radiologicka klinika, prednosta prof.dr. V. Svab. Klinika plasticke  
chirurgie KU v Praze, prednosta akademik F. Burian.

(RADIOTHERAPY compl.)

(ULCER etiol.)



KOLAR, Jaromir; VRABEC, Radko

Growth disorders of the cranium and spine after irradiation in childhood. Cesk. rentg. 13 no.3:169-173 June 59.

1. Radiologická klinika, predn. prof. dr. Vaclav Svab Klinika plasticke chirurgie Karlovy university v Praze, predn. akademik F. Burian. J.K. Praha 11, Baranova 23.

(RADIATIONS, inj. eff.

cranium & spine growth disord. in child. (Cz))

(CRANIUM, eff. of radiations on

growth disord. in child. (Cz))

(SPINE, eff. of radiations on

same)

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KOLAR, Jaromir, MUDr.; VRABEC, Radko, MUDr.

X-ray picture of calcification & ossification of soft tissue after  
burns. Cesk. rentg. 12 no.1:13-20 Mar 58.

1. Radiologicka klinika KU v Praze, prednosta prof. Dr. V. Svab.  
Klinika plasticke chirurgie KU v Praze, prednosta akademik F. Burian.  
J. K., Praha XI, Baranova 23.  
(BURNS, physiol.  
calcification & ossification of soft tissue after burns,  
x-ray (Cz))

KOLARZH, Ya. [Kolář, J.], kand.med.nauk; VRABETS, R. [Vrabec, R.]

Arthropathies caused by X-ray therapy and radiotherapy. Ortop.,  
travn.i protez. 23 no.6:33-36 Je '62. (MIRA 15:9)

1. Iz radiologicheskoy kliniki (rukovod. - prof. V. Shvab) i  
kliniki plasticheskoy i vosstanovitel'noy khirurgii (rukovod. -  
akademik F. Burian) Karlova universiteta, Praga.  
(RADIOTHERAPY) (X RAYS--THERAPEUTIC USE)  
(JOINTS--DISEASES)

KOLAR, J.; BABICKY, A.; VRABEC, R.; Technicka spoluprace: CHROMEC, Ch.;  
OPPLTOVA, M.; TICHY, Z.

Changes in the bones caused by electric current. Acta univ. carol.  
[Med] no.4:537-570 '61.

1. Radiologicka klinika fakulty vseobecneho lekarstvi University  
Karlovy, prednosta prof. MUDr. V. Svab Izotopove laboratore Biologic-  
keho ustavu CSAV v Praze, reditel akademik I. Malek Klinika plasticke  
chirurgie lekarske fakulty hygienicke University Karlovy, prednosta  
akademik F. Burian.

(ELECTRICITY) (BONE AND BONES pathol)

BEK, V.; KOLAR, J.; VRABEC, R.; SEDLACEK, J.; KUCERA, M.;  
SCHWANK, R.; MARESOVA, J.; TRAPL, J.

Clinical importance and therapeutic principles of hemangioma  
in childhood. Cesk. pediat. 18 no.9:798-809 S '63.

1. Radiologicka klinika fakulty vseobecneho lekarstvi KU v  
Praze, prednosta prof. dr. V. Svab, DrSc. Klinika plasticke  
chirurgie lekarske fakulty hygienicke KU v Praze, prednosta  
prof. dr. V. Karfik, DrSc. II kozni klinika fakulty vseobecneho  
lekarstvi KU v Praze, prednosta prof. dr. J. Obrtel, DrSc.  
(HEMANGIOMA) (NEOPLASM RADIOTHERAPY)  
(NEOPLASM REGRESSION, SPONTANEOUS)  
(SURGERY, OPERATIVE)

VRABEC, R.; KOLAR, J.; DOBRKOVSKY, M.

Growth disorders as a result of thermal injuries. Acta chir. orthop. traum. oech. 29 no.6:559-565 D '62.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke University Karlovy v Praze, prednosta akademik F. Burian Radiologicka klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. V. Svab, DrSc.  
(BURNS) (GROWTH) (BONE DISEASES) (COLD) (FROSTBITE)

KOLAR, J.; BEK, V.; VRADEC, R.; MARESOVA, J.; SCHWANK, R.; SEDLACEK, J.;  
KUCERA, M.

Roentgen findings in angioma and other vascular abnormalities. Cesk.  
rentgen l6no.6:380-394 D '62.

1. Radiologicka klinika fakulty vseobecneho lekarstvi Karlovy university  
v Praze, prednosta prof. dr. V. Svab, DrSc. Klinika plasticke chirurgie  
hygienicke fakulty Karlovy university v Praze, prednosta akademik  
F. Burain II. dermatovenerologicka klinika fakulty vseobecneho lekarstvi  
Karlovy university v Praze, prednosta prof. dr. J. Obrtel.  
(HEMANGIOMA) (ANGIOMATOSIS)

PESKOVA, H.; VRABEC, R.

Tissue damage on the foot after roentgen irradiation of benign processes. Acta chir. orthop. trauma. Cech. 28 no.4:302-310 '61.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke v Praze,  
prednosta akademik Frantisek Burian.  
(FOOT radiation eff.) (RADIATION INJURY)



KOLAR, Jaromir, MUDr.; VRABEC, Radko, MUDr.

Osseous changes in patients treated with roentgen rays and radium  
for ulcers. Acta chir. orthop. traum. cech. 23 no.4:214-218 July 56.

1. Z radiologicke kliniky Karlovy University v Praze, prednosta prof.  
MUDr. V. Svab. Z kliniky plasticke chirurgie Karlovy university v  
Praze, prednosta akademik Frantisek Burian.

(ROENTGEN RAYS, injurious effects,  
bone lesions in ther. of ulcer (Cz))

(RADIUM, injurious effects,  
same)

(ULCER, therapy,  
radium & x-rays, causing bone lesions (Cz))

(BONES, diseases,  
radium & x-ray lesions caused by ther. of ulcer (Cz))

KOLAR, Jaromir; VRABEC, Radko

Changes caused by irradiation of the cranial bones. Cesk. neurol. 25  
no.3:149-153 My '62.

1. Radiologicka klinika KU v Praze, prednosta prof. dr. Vaclav Svab  
Klinika plasticke chirurgie KU v Praze, prednosta akademik Frantisek  
Burian.

(SKULL radiation effects)

KOLAR, J.; BEK, V.; VRABEC, R.; MARESOVA, J.; SCHWANK, R.;  
SEDLACEK, J.; KUCERA, M.

X-ray findings in angiomas and other vascular malformations.  
Rev czech med 9 no. 2:103-125 '63.

1. Radiological Clinic (Director: Prof. V. Svab, M.D., Sc.)  
Second Dermatological Clinic (Director: Prof. K. Obrtel,  
M.D., D. Sc.) Faculty of General Medicine and Clinic of  
Plastic Surgery (Director: Academician F. Burian),  
Medical Faculty of Hygiene, Charles University, Prague.  
(HEMANGIOMA) (SKIN NEOPLASMS) (ABNORMALITIES)  
(RADIOGRAPHY) (VASCULAR DISEASES)

KOLAR, Jaromir; VRABEC, Radko

Changes in the bones after electric current injury. Cesk.rentg.14  
no.4:225-235 Ag'60.

1. Radiologicka klinika KU v Praze, prednosta prof. MUDr. Vaclav  
Svab. Klinika pro plastickou chirurgii KU v Praze, prednosta  
akademik Frantisek Burian.  
(BONE AND BONES radiogr)  
(ELECTRICITY)

KOLAR, J.; VRABEC, R.

Radiation injury of the bone in adults and its manifestations.  
Acta chir.orthop.traum.cech.27 no4:361-368 Ag'60.

1. Radiologicka klinika, prednosta prof. MUDr. Vaclav Svab, a  
klinika pro plast. chirurgii, predn. akademik F. Burian, University  
Karlovy v Praze.

(RADIATION INJURY)  
(BONE AND BONES radiation eff)

SCHWANK, R.; MARESOVA, J.; BEK, V.; KOLAR, J.; KUCERA, M.;  
SEDLACEK, J.; VRABEC, R.

On the classification, nomenclature and clinical picture of  
hemangioma. (An attempt at correct classification of hemangioma).  
Cesk. dermat. 38 no.2:87-95 Ap '63.

1. II dermatovenerologická klinika fakulty všeobecného  
lékařství KU v Praze, přednosta prof. dr. J. Obrtel Radiologická  
klinika fakulty všeobecného lékařství KU v Praze, přednosta  
prof. dr. V. Svab Klinika plastické chirurgie lékařské fakulty  
hygienické KU v Praze, přednosta akademik F. Burian.  
(NOMENCLATURE) (HEMANGIOMA) (CLASSIFICATION)

BEK, V.; KOLAR, J.; KUCERA, M.; SEDLACEK, J.; VRABEC, R.; SCHWANK, R.;  
MARESOVA, J.

On the problem of the biological behavior and spontaneous  
involution of hemangioma in children. Cesk. pediat. 18 no.7:  
605-612 JI '63.

1. Radiologicka klinika fakulty vseobecneho lekarstvi KU v  
Praze, prednosta prof. dr. V. Svab, DrSc.; Klinika plasticke  
chirurgie lekarske fakulty hygienicke KU v Praze, prednosta  
prof. dr. V. Karfik II dermato-venerologicka klinika fakulty  
vseobecneho lekarstvi KU v Praze, prednosta prof. dr. J. Obrtel,  
DrSc.

(HEMANGIOMA) (NEOPLASM REGRESSION, SPONTANEOUS)

VEJVALKA, J.; VRABEC, R.

Transosseous fixation of the bone graft to the matrix. (A chapter  
in hand surgery). Acta chir. orthop. traum. cech. 31 no.6:518-522  
D'64

1. Klinika plasticke chirurgie lekarske fakulty hygienicke  
Karlovy University v Praze (prednosta prof. dr. V.Karfik).



VRABEC, Stanislav

Material incentives in railroad transportation. Doprava 7 no 2:  
104-109 '65.

VRABEC, Stanislav

Improvement of management is the basic problem in transportation. Doprava no.11:366-367 '62.

1. Vyzkumny ustav dopravní.

VRABEC, Stanislav

Measurement of labor productivity in transportation. Doprava  
no.9:295-297 '62.

VRABEC, S.

Ways of increasing average wages; a long-term norm. I. p. 71.

ZELEZNICNI DOPRAVA A TECHNIKA. (Ministerstvo dopravy)  
Praha, Czechoslovakia  
Vol. 7, no. 3, 1959.

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

VRABEC, V.

More attention to the autumn treatment of meadows and pastures.

p. 433. (Mechanisace Zemedelstvi. Vol. 7, No. 19, Oct. 1957, Praha, Czechoslovakia)

Monthly Index of East European Accession (EEAI) LC. Vol. 7, No. 2,  
February 1958

1ST AND 2ND GROUPS      PROCESSES AND PROPERTIES INDEX

CO

2

Catalytic hydrogenation. VERA VRADEVA. *Magnit. chem. Polykhim.* 39, 28-32 (1964), *Chem. Zvest.* 1960, 11, 368. A review and bibliography of catalytic hydrogenation with Pt catalyst. A. BUDAK

ASB-556 METALLURGICAL LITERATURE CLASSIFICATION

COMMON ELEMENTS

COMMON VARIABLES INDEX

GROUPS

1ST AND 2ND GROUPS

PROCESSES AND PROPERTIES INDEX

COMMON ELEMENTS

COMMON VARIABLES INDEX

GROUPS

1ST AND 2ND GROUPS

PROCESSES AND PROPERTIES INDEX

CZECHOSLOVAKIA

CATAR, G., Doc. MUDr, CSc.; ZACHAR, M.; VALENT, M.; VRABIC, J.; HYNIE-HOLKOVA, E.;  
PAVLINA, M.

Parasitological Research Laboratory, Dept. of Biology, Faculty of  
Medicine, Comenius Univ. (Vyskumne laboratorium parazitologie pri  
Katedre biologie Lek. fak. University Komenskeho), Bratislava (for all)

Bratislava, Bratislavské lekárske listy, No 4, 28 Feb 67, pp 226-34

"Infestation of small mammals with tissue protozoa."

(6)

VRABIC, Mira potpukovnik d-r.

Organic and functional problems in the diagnosis of nerve disorders.  
Voj.san.pregl., Beogr. 12 no.5-6:260-263 May-June '55.

1. Neuropsihijatrijska klinika VMA  
(NERVOUS SYSTEM, dis.  
diag., organic & funct. approach (Ser))



DOBRKOVSKY, M.; SEDIACEK, J.; VRABEC, R; KOLAR, J.

Clinical aspects of frostbite. Cesk. fysiolo. 7 no.4:335-337 July 58.

1. Klinika plasticke chirurgie, oddeleni pro lecbu popalenyh, Klinika radiologicka, Praha.

(FROSTBITE,  
clin. aspects (Cz))

KOLAR, Jaromir; VRABEC, Radko

Radiation injuries during diagnostic procedures in surgery. Ces.  
rentg. 13 no.5:301-306 0 '59

1. Radiologicka klinika, prednosta prof. dr. V. Svab Klinika plasticke  
chirurgie KU, prednosta akademik F. Burian.  
(FRACTURES radiography)  
(FOREIGN BODIES radiography)  
(RADIATION INJURY)

VRABETS, F., dots.

Functional histology of the angle of the anterior chamber. Vest.  
(MIRA 11:9)  
oft. 71 no.3:6-10 My-Je '58

1. 1-ya Glaznaya klinika Karlova universiteta v Prage (dir. - prof.  
E. Dinstbir).

(EYE, anat. & histol.  
angle of anterior chamber, funct. histol. (Rus))

KOLARZH, Yaromir [Kolar, J.]; VRABETS, Radko [Vrabec, R.]

Origin and course of ulcerations of the skin following radiation injury. Vest. rent. i rad. 35 no. 5:50-55 My-Je '60. (MIRA 14:2)

1. Iz radiologicheskoy kliniki (zav. V.Svab) i kliniki vosstanovitel'-noy khirurgii (zav. - akademik Buriyan) Karlova universiteta (Praga).  
Adres avtorov: Praga II, V Nemotsnitse 2, Radiologicheskaya klinika.  
(SKIN—ULCERS) (RADIATION SICKNESS)

KARAMISHEV, Iv.; TENCHEV, P.; VRABEVSKI, St.

Contribution to the problem of Meckel's diverticulum as a cause of acute surgical diseases of the abdomen. Khirurgia (Sofia) 14 no.12: 1073-1079 '61.

1. Okružna bolnitsa, Pleven Gl. lekar: R. Rusev.

(MECKEL'S DIVERTICULUM diag)  
(ABDOMEN ACUTE diag)

CONSTANTINESCU, G.N.; CRISTEA, M.; VRABIE, Elena

Neurological and psychic accidents in the course of cycloserine treatment.  
Rumanian M Rev. no.2:40-43 Ap-Je '60.  
(CYCLOSERINE toxicology) (MENTAL DISORDERS etiology)  
(NEUROLOGIC MANIFESTATIONS)

CIOBOTARU, P., dr.; VRABIE, Gh., dr.

Impression technic with autopolymerizable acrylate for partial crowns (only with 3 and 4 sides) and transformation of the model impression. Stomatologia (Bucur.) 18 no.5:419-424, '65.

1. Lucrare efectuata in serviciul de stomatologie al Policlinicii nr. 10, Bucuresti (seful serviciului: dr. P. Ciobotaru).

VRABIES, E.

Uniform preparation of finishing pastes for sizing cotton  
warps by using tablets. p. 317. Vol. 6, no. 9. Sept. 1955.  
INDUSTRIA TEXTILA. Bucuresti.

SOURCE: East European Accession List (EEAL), LC, Vol. 5, No. 2, Feb. 1956.



MILCOU, St.M.; VRABIESCO, Al.

The hypothyroid effect of novocaine thyroid gland blockade in conditions of modification of the state of excitability of the central nervous system. Rev. sci. med. 5 no.3/4:205-209 '60.

1. Membre de l'academie de la R.P.R. (for Milcou).  
(CENTRAL NERVOUS SYSTEM physiol.) (THYROID GLAND pharmacol.)  
(ANESTHESIA CONDUCTION experimental)

ASLAN, A.; CIMPEANU, L.; VRABIESCU, A.; STANESCU, S.; COMSA, E.; NAUM, M.;  
COSTINIU, M.; COSMOVICI, N.; DOMILESCU, C.; BOJINESCU, I.

Experimental arteriosclerosis in female white rats, in relation  
to age. Fiziol. norm. pat. 11 no.1:77-84 Ja-F '65.

1. Lucrare efectuata in Institutul de geriatrie, Bucuresti  
(director: prof. A. Aslan).

STANESCU, S.; VRABIESCU, Al.; COSMOVICI, N.; SACERDOTEANU, Fl.

Correlations between external pulmonary ventilation and oxy-  
hemoglobin saturation of the arterial blood in the aged. Stud.  
cercet. fiziol. 10 no.3:291-295 '65.

RUMANIA/Human and Animal Physiology. Digestion.

V

Abs Jour: Ref. Zhur-Biol., No 6, 1958, 27046.

Author : St.-M. Milcu, Al. Vrabiescu and I. Florea.

Inst :

Title : The Influence of the Time of Year on the Motor Activity of the Intestine (An Experimental Investigation).

Orig Pub: Studii si cercetari endocrinol. Acad. RPR, 1956, 7, No 4, 439-449.

Abstract: In rabbits during the summer the capacity for establishing conditioned intestinal motor reflexes increased, as did the sensitivity of interoceptors and nervous centers to acetylcholine; at the same time the excitability of the intestine decreased. In the winter, on the other hand, the excitability

Card : 1/2

57

L 64664-65

ACCESSION NR: AP5023232

BU/0003/64/015/010/0637/0640

AUTHOR: Zapan, M.; Andreescu, V.; Cosocaru, Z.; Nartu, D.; Vrabiescu, E. //

TITLE: Techirghiol mud as an ion exchanger B

SOURCE: Revista de chimie, v. 15, no. 10, 1964, 637-640

TOPIC TAGS: ion exchange, electric potential

ABSTRACT:

The authors tested the mud from Techirghiol Lake by various methods, and particularly by the recording of the electrical potential during ion exchanges. The mud was found to possess ion-exchanging qualities for lower-valence ions, especially  $Ca^{++}$ ,  $Mg^{++}$ ,  $Fe^{++}$ , and  $K^+$ . It behaved like synthetic ion exchangers when subjected to regeneration with a sodium chloride solution. Orig. art. has: 3 tables, 2 figures, 1 graph.

Card 1/2

L 61661-65

ACCESSION NR: AP9023232

ASSOCIATION: Catedra de chimie generala a Institutului de petrol, gaze si geologie,  
Bucharest (Department of General Chemistry, Institute of Petroleum, Gases and  
Geology

SUBMITTED: 00

ENGL: 00

SUB CODE: 00

NR REF SOV: 000

OTHER: 017

JPRS

282  
Card 2/2

L 31862-66 EPC(F) RM

ACC NR: AP602128

SOURCE CODE: RU/0003/65/016/001/0035/0039

AUTHOR: Constantinescu, M.--Konstantinesku, M.; Vrabiescu, Elvira--Vrebiyesku, Ye.--  
Vrabiyesku, Ye.; Andreescu, Verona--Andreyesku, V.

ORG: Department of General and Physical Chemistry, Institute of Petroleum, Gases,  
and Geology, Bucharest (Catedra de chimie fizica si generala, de la Institutul de  
petrol, gaze si geologie)

TITLE: Kinetic study concerning the electrical effects during the ion exchange of  
some granular cationites [Presented at the Republic Chemistry Symposium at Iasi,  
1964]

SOURCE: Revista de chimie, v. 16, no. 1, 1965, 35-39

TOPIC TAGS: ion exchange, chemical kinetics

ABSTRACT: An analysis of the kinetic processes occurring during the ion exchange of water-softeners of the cation type under the influence of voltages of 0 to 90 volts of continuous and alternating current. The effect of the voltage in terms of the concentration of the solution flowing over the cationite is studied and compared to the effect with distilled water, and some electrokinetic processes and their possible interaction in the ion-exchange process are discussed. Orig. art. has: 8 figures. [Based on authors' Eng. abstract] [JPRS]

SUB CODE: 07 / SUBM DATE: none / ORIG REF: 006 / OTH REF: 002 / SOV REF: 001

Card 1/1 JS

UDC: 661.183.123.2:537.36

VRABLESCU, E.  
COUNTRY : Rumania E-2  
CATEGORY :  
ABS. JOUR. : RZKhim., No. 1959, No. 86180  
AUTHOR : Banateanu, Ch.; Serbanescu, A.; \*  
INST. : Bucharest Institute of Petroleum and Gas  
TITLE : Rapid Determination of Phosphoric Acid in  
Kola Apatite and Bone Meal by the Method  
of Copaux.  
ORIG. PUB. : Lucrarile Inst. petrol si gaze Bucuresti,  
1957, 3, 345-352  
ABSTRACT : For determination of  $P_2O_5$  in apatite and bone  
meal, use is made of the method of Copaux (Copaux H., C. R.  
des Seances de l'Acad. des sciences, 1921, 173, p. 656),  
based on formation of ether-phosphomolybdic acid complex  
in an acidic medium (pH 0.45-0.65). The latter, after  
centrifugation, is separated from excess ether and water,  
as a yellow, oily liquid, the volume of which depends on  
 $P_2O_5$  content of the sample. To the sample being analyzed  
(5 g) are added 10 ml concentrated  $HNO_3$  and 50 ml concen-  
trated  $H_2SO_4$ , the mixture is evaporated until  $SO_3$ -fumes  
are evolved, cooled, 200 ml water are added, heated to a  
boil, cooled, diluted with water to 500 ml, and filtered.  
CARD: 1/3  
\* Vrablesu, E.; Fadin, T.

10f



COUNTRY : Rumania  
CATEGORY :

E-2

ABS. JOUR. : RZKhim., No. 1959, No. 86180

AUTHOR :  
INST. :  
TITLE :

ORIG. PUB. :

ABSTRACT : obtained with a standard solution of  $\text{KH}_2\text{PO}_4$   
( $\approx 6$  g/liter). In accuracy, the method is not inferior to  
the gravimetric; duration of determination is of 15 minutes.  
B. Manole.

CARD: 3/3

105



L 6100-65

ACCESSION NR: AP6023232

ASSOCIATION: Cateira de chimie generala a Institutului de petrol, gaze si geologie,  
Bucharest Department of General Chemistry, Institute of Petroleum, Gases and  
Geology

SUBMITTED: 10

DATE: 00

SIS CODE: 10

RE REF SOV: 000

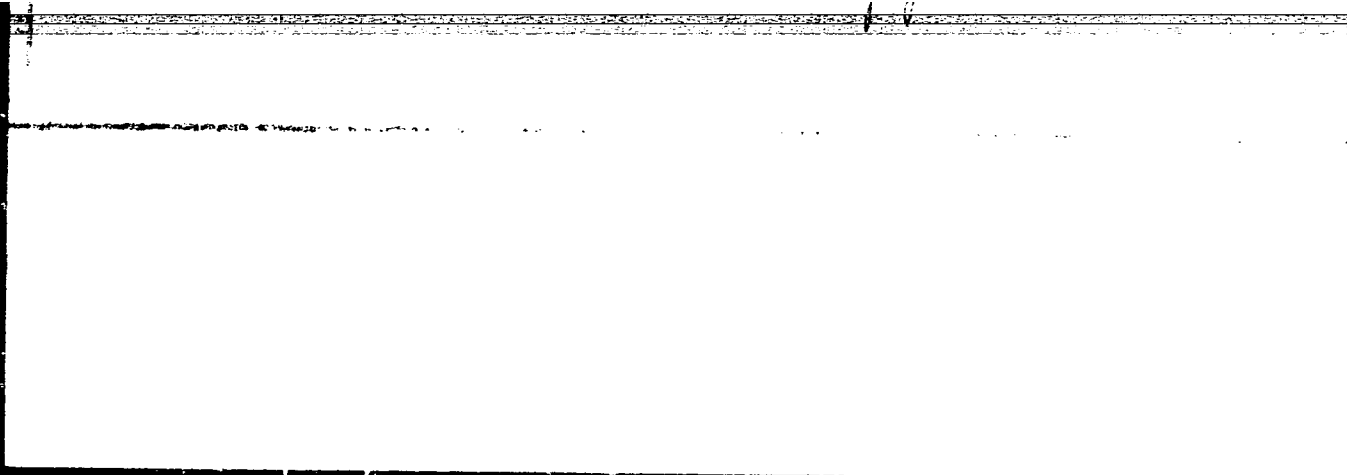
CHEM: 017

JPRS

Card 2,2

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