

POSALAKY, Zoltan, dr.

1st International Congress of Histochemistry and Cytochemistry; Paris,  
August 28-September 3, 1960. Biol kozl 9 no.1:113-114 '61.

POSATSKIY, S. L.

"The Pressure Under a Square Stamp Lying on an Elastic Half-Space." Cand  
Tech Sci, L'vov Polytechnic Inst, Min Higher Education USSR, L'vov, 1954.  
(KL, No 3, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher  
Educational Institutions (12)  
SO: Sum. No. 556, 24 Jun 55

4087 POSATSKIY, S. L.

DAVLENIE pod kvadratnym shtampom, lezhashehim na uprugom poluprostranstve.  
L'vov, 1954. 16 s. s chert. 20 sm. (M-vo vyssh obrazovaniya SSSR. L'vovskiy  
politexh. in-t). 100 ekz B. ts. - Bibliogr: s. 15-16 (10 nazv.) -(54-56878)

POSALAKY, Zoltan; RADITZ, Magdolna; TORO, Imre; BARKA, Tibor

Nucleic acid metabolism in livers transplanted on chorioallantoic membrane. Kiserletes orvostud 9 no.5-6:589-595 Oct-Dec 58.

1. Budapesti Orvostudományi Egyetem Szövet-Fejlődéstan Intézete.

(LIVER, metab.

nucleic acids in livers cultivated on chorioallantoic membranes (Hun))

(NUCLEIC ACIDS, metab.

liver, metab. in livers cultivated on chorioallantoic membranes (Hun))

POSALAKY, Zoltan, dr., tudományos munkatárs

Recent achievements in the research of the structure of  
spermatozoa. Elovilág 5 no.1:31-37 Ja-Mr '60.

POSALAKY, Zoltan; TORO, Imre

Experimental studies on the fate of spermii not participating in the fertilization. Kiserletes orvostud. 10 no.1:46-52 Feb 58.

1. Budapesti Orvostudományi Egyetem SzAovet-Fejlodestani Intezete.

(SPERMATOZOA

fate of spermatozoa not participating in fertilization in female organism, histol. study (Hun))

Country : HUNGARY  
 CATEGORY : General Biology. Individual Development. Sex Colls.  
 ABS. JOUR. : ZEBiol., No. 3, 1959, No. 96h2  
 AUTHOR : Fosalaky, Z.; Toro, I.  
 INST. : Hungarian AS  
 TITLE : Experimental Investigations into the Behavior of Spermatozoa not Participating in Fertilization.  
 ORIG. PUB. : Acta biol. Acad. sci. hung., 1957, 8, No 1, 1-10  
 ABSTRACT : Histological examination of serial uterine sections of white rats taken at various times after mating or fertilization by live or dead spermatozoa showed that the intrusion of spermatozoa into many cells of the organism, as has been described not so long ago by Gerin, is based on a methodical error. The penetration of spermatozoa into the uterine walls which seems to take place, is the result of an accidental transfer of spermatozoa by the microtomic knife from the

CARD: 1/2

KERTESZ, L.; AROS, B.; BARKA, T.; POSALAKY, Z.

Distribution of tagged bismuth colloid in the organs of chick embryo with special reference to liver storage. Acta physiol. hung. 4 Suppl:35-36 1953. (GLML 25:1)

1. Of the Institute of Experimental Physics of Debrecen University and of the Histo-Embryological Institute of Budapest University.

POSALAKY, Z.; BARKA, T.; TORO, J.

Histo-chemical studies on liver tissue culture, with special reference  
to behavior of the explant. Acta physiol. hung. 4 Suppl:36-37 1953.  
(CML 25:1)

1. Of the Histo-Embryological Institute of Budapest University.

POSALAKY, Z.

Posalaky, Z.; Barka, T.; Toro, J.

"Histrochemical Investigation of Liver Cultures With Special Consideration to the Condition of Explanted Tissues Pieces." p. 36 (Acta Physiologica. Supplement to v. 4, 1953, Budapest)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 6, June. 1954, Uncl.

POSALAKY, Z. 1951

(Anat.-biol. und Physikal Inst. U. of Debrecen)

"Quantitative Development of Histochemical Tests by the Use of Metallic Istopes."

Acta Physiologica, Budapest, 1951 2/1 suppl. (56)  
No. abst. in Exc. Med.

POSALAKY, ZOLTAN,  
BEIA AROS, Acta Morphol., Acad. Sci. Hung. 1, 377-86 (1951)

BARKA, Tibor.; TORO, Imre.; POSALAKY, Zoltan.; RAPPAY, Gyorgy.

An attempt to grow Ehrlich's ascites tumour in vitro. Acta morph.  
hung. 6 no.1:87-98 1955

1. Institute of experimental medicine of the Hungarian Academy of  
Sciences, Dept. of Morphology (Head: Prof. I. Toro) IX. Tuzolto u  
58. Hungary.

(NEOPLASMS, experimental,

Ehrlich ascites carcinoma, culture in vitro)

POSALAKY, Zoltan

SURNAME (in caps); Given Names

Country: Hungary

Academic Degrees: Dr

Affiliation: [not given]

Source: Budapest, Biologiai Közlemenyek, Vol IX, No 1, 1961, pp 113-114

Data: "Review on the First International Histochemical and Cyto-  
chemical Congress."

(Aug 28-Sept 3 1961, Paris)

SA

11A

Behavior of the alkaline phosphatase in the Wiedman lens

regeneration. Zoltán Pórnai, Sándor Kelemen, Imre Toro, and Pál Néményi (Univ. Debrecen, Hung.). *Acta Morphol. Acad. Sci. Hung.* 1, 207-20(1951)(in English).— A study was made of alk. phosphatase activity (I) in the regeneration of the lens of *Trilon cristatus*. Histochem. examn. was made by a modification of the method of Gomori-Takamatsu (*C.A.* 34, 462; 35, 2915; 38, 3680) in which phosphate from I was combined with Pb and finally converted to yellow  $PbCrO_4$ . Microchem. activity was measured as mg.  $PO_4^{3-}$  split by 1 mg. of wet tissue in 18 hrs. at 37° and pH 9.5 in 0.2 M Na glycerophosphate. Increased I was observed in the retina on the 8th to 16th day following removal of the lens. 21 references. Emanuel Kaplan

POSAR, J.

Radio-opaque surgical towels and swabs. Rozh. chir. 42 no.9:  
625-627 S '63.

1. Chirurgické oddelení krajské nemocnice tuberkulózy v Ústí  
n. L.-Bukové, reditel MUDr. K. Dvorak, vedoucí chir. odd.  
MUDr. J. Hovorka.

(SURGICAL EQUIPMENT) (CONTRAST MEDIA)

POSASHKOV, V.

Technology of assembling amateur motion-picture films. Sov. foto  
18 no.4:57-60 Ap '58. (MIRA 11:6)  
(Cinematography--Films)

POSASHKOV, V.

Books published for amateur motion-picture photographers by the  
Publishing House for Photography and Cinematography of the  
German Democratic Republic. Sov.foto 21 no.7:46 J1 '61.

(MIRA 14:7)

(Germany, East--Bibliography--~~motion-picture photography~~)

CHERNIKOV, P. V.; POSASHKOV, Ya. A.

Device for noncontact adjustment of diamond and hard-alloy  
cutting tools. Stan. i instr. 33 no.10:39 0 '62.  
(MIRA 15:10)

(Metal-cutting tools)

S/121/62/000/010/004/005  
D040/D112

AUTHORS: Chernikov, P.V., and Posashkov, Ya.A.

TITLE: Device for contactless setting of diamond and carbide cutters

PERIODICAL: Stanki i instrument, no. 10, 1962, 39

TEXT: This device (Fig.1) for setting diamond or carbide boring tools was developed at the Gor'kovskiy avtomobil'nyy zavod (Gor'kiy Automobile Plant) and has eliminated damage to cutting edges caused by contact with the setting prism or the post indicator. The device has the following components: a duralumin prism (1) and a mobile duralumin plate (2) attached to the prism by four steel pins; a reading microscope (4) fixed to the plate by a steel clip (3); a differential screw (5) for moving the plate, having a 2.8x0.75 thread on its bottom portion and a 1M10x1 thread on its top portion; threaded steel sleeves (6) and (7), one press-fitted in the prism, and the other in the plate. A dial on the screw has 25 divisions, and the plate (2) is moved 0.01 mm when the screw is turned by one division. A spring (8) serves to select the gap in the screw. A 6 v electric bulb (11) in the

Card 1/3

Device for contactless setting of ...

S/121/62/000/010/004/005  
D040/D112

socket (10) on the lug of the plate (2) illuminates the cutter. The microscope can be set for  $\times 40$ ,  $\times 50$  and  $\times 60$  magnification and has an additional grid with a cross, and a scale grid with 0.002 mm divisions. Cutters have to be set by comparison either with a blunted cutter or with a reference piece. The device is set up on the tool arbor (9) by means of the prism (1) so that the blunted cutter is opposite the microscope objective, after which the screw (5) is turned until the horizontal line of the cross coincides with the highest point on the cutting edge of the cutter. Then the blunted cutter is removed and replaced by a new one, whose cutting edge is matched with the horizontal line of the cross. Thus the cutter is set to dimension. The device also enables the quality of the cutting edges to be inspected in the working position. There are 2 figures. [Abstracter's note: Essentially complete translation]. ✓

Card 2/3

POSATS'KA, Ye.M.

Basic lexical and semantical types of toponymic names in Lvov  
Province [in Ukrainian]. Dop. ta pov.L'viv.un. no.6 pt.1:104-  
106 '55. (MIRA 10:3)  
(Lvov Province--Names, Geographical)  
(Ukrainian language--Words--History)

| 1ST AND 2ND ORDERS                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3RD AND 4TH ORDERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| PROCESSING AND PROPERTIES INDEX                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>BC</p> <p>17-1</p> <p>Serum potassium and sodium in pre-ecamp-<br/>tic conditions. F. FORTY and W. BUCKENBERG<br/>(Meds. Gesamtsch. Gynäk. 1968, 222, 227-246).—<br/>Serum-K and -Na in pre-ecampic conditions are<br/>normal; K level is given serum-K decreases and<br/>No increase. S. Sch.</p> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>ASH-15A METALLURGICAL LITERATURE CLASSIFICATION</p>                                                                                                                                                                                                                                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>1ST AND 2ND ORDERS</p>                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

POSAVAD, J.

Centralized care of domestic animals; a large number of cattle as a prerequisite for the prosperity of a collective farm.

p. 35 (ROLNICKE HLASY) Vol. 11, no. 11, Nov. 1957,  
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,  
March 1958

DVORNIK, I.; POSAVEC, V.; ZEC.U.

Experimental source of gamma radiation in the Ruder Boskovic  
Institute; abstract. Glas Hem dr 27 no.9/10:551 '64

1. The Ruder Boskovic Institute, Department of Radiochemistry  
Zagreb.

ПОСАЖЕННИКОВ, А.

107-57-5-55/63

AUTHOR: Posazhennikov, A. (Riga)

TITLE: A Receiver-Oscillator (Priyemnik-generator)

PERIODICAL: Radio, 1957, Nr 5, p 55 (USSR)

ABSTRACT: An ordinary broadcast radio receiver can be converted to a code training unit by a little attachment which consists of a tube base, a tube socket, and two small capacitors. The attachment is introduced between the final tube and the receiver. When the key is depressed, a positive feedback appears in the receiver turning it into an a-f oscillator.

There is one figure.

AVAILABLE: Library of Congress

Card 1/1

POSAZHENNIKOV, A.

Receiver-audio generator. Radio no. 5:55 Ky '57. (MIRA 10:6)  
(Oscillators, Electron tube)

POSAZHENNIKOV, V.A.

All-welded steel-pouring ladles. Metallurg 7 no.6:22-23 Je '62.

(MIRA 15:7)

1. Martenovskiy tsekh No.1 Kuznetskogo metallurgicheskogo kombinata.

(Open-hearth furnaces--Equipment and supplies)

POLUEKTOV, V.M.; POSAZHENNIKOVA, N.A.

Results of industrial tests of a system of short working faces with loading by blasting under conditions of the Artem deposit. Gor. i ekon. vop. razrab. ugol'. i rud. mest. no.1:75-82 '62. (MIRA 16:7)  
(Artem region--Blasting) (Conveying machinery)

ROZENTRETER, B.A.; USTINOV, M.I.; CHURILOV, A.A.; POPOVA, Ye.G.;  
POSAZHENNIKOVA, N.A.

Problems of planning mines with a block layout of opening up the  
deposit in the Donets Basin. Gor. i ekon. vop. razrab. ugol'. 1  
rud. mest. no.1:82-94 '62. (MIRA 16:7)  
(Donets Basin--Mining engineering)

ROZENTRETER, B.A., doktor tekhn.nauk; GOLOMOLZIN, V.I., kand.tekhn.nauk;  
KURNOSOV, A.M., kand.tekhn.nauk; USTINOV, M.I., gornyy inzh.;  
CHURILOV, A.A., gornyy inzh.; MASHKOVTSSEV, I.L., gornyy inzh.;  
POSAZHENNIKOVA, N.A., gornyy inzh.

Determining the parameters of a mine in working a series of  
thin and medium-thick flast seams. Nauch.sob.Inst.gor.dela  
7:6-17 '61. (MIRA 15:1)  
(Donets Basin--Mining engineering)

LUTOKHIN, I., red.; POSAZHENNIKOVA, Ye., red.

[Economic problems of capital construction in the Moldavian S.S.R.; materials] Ekonomicheskie problemy kapital'nogo stroitel'stva v Moldavskoi SSR; materialy. Kishinev, Kartia moldoveniaske, 1963. 267 p. (MIRA 17:11)

1. Kishinevskaya gorodskaya nauchno-ekonomicheskaya konferentsiya po stroitel'stvu, Kishinev, 1963.

SPASSKIY, A.A., otv. red.; AVERIN, Yu.V., doktor biol. nauk, red.;  
 VERINA, V.N., red.; KRUPENIKOV, I.A., kand. geol.-miner.  
 nauk, red.; ODUD, A.L., kand. geogr. nauk, red.;  
 POKROVSKIY, V.S., kand. biol. nauk, red.; USPENSKIY, G.A.,  
 kand. biol. nauk, red.; SHAPOSHNIKOV, L.K., kand. biol.  
 nauk, red.; POSAZHENIKOVA, Ye., red.

[Transactions of the Fifth All-Union Conference on the  
 Conservation of Nature] Trudy Vsesoiuznogo soveshchaniia  
 po okhrane prirody. 5th. Kishinev, Kartia moldoveniaske,  
 1963. 267 p. (MIRA 17:11)

1. Vsesoyuznoye soveshchaniye po okhrane prirody. 5th,  
 Kishinev, 1962. 2. Predsedatel' Komissii po okhrane prirody  
 AN Moldavskoy SSR (for Odud). 3. Starshiy nauchnyy sotrud-  
 nik Komissii po okhrane prirody pri Gosplane SSSR (for  
 Pokrovskiy). 4. Vitse-prezident AN Moldavskoy SSR. ~~Deystvi-~~  
 tel'nyy chlen AN Mold.SSR (for Spasskiy). 5. ~~Zaveduyushchiy~~  
~~laboratoriyey pochvovedeniya~~ Instituta pochvovedeniya i agro-  
 khimii im. N.A.Dimo (for Krupenkov). 6. Institut zoologii AN  
 Moldavskoy SSSR (for Averin).

USIK, P.V., red.: FEDOTOVA, E.D., red.: POSAZHENNIKOVA, Ye.F.,  
red.

[Increasing the economic efficiency of capital investments  
in the industry of the Moldavian S.S.R.] K voprosu povy-  
sheniia ekonomicheskoi effektivnosti kapital'nykh vlozhe-  
nii v promyshlennosti MSSR, Kishinev, Izd-vo "Shtiintsa"  
AN Moldavskoi SSR, 1962. 99 p. (MIRA 18:5)

GOLOVENKO, Nikolay Aleksandrovich; VOROB'YEV, A.A., red.;  
POSAZHENNIKOVA, Ye., red.

[Precast reinforced concrete industry of Moldavia and its  
raw material base] Promyshlennost' shornogo zhelezobetona  
Moldavskoi SSR i ee syr'evaia baza. Kishinev, Kartia  
moldoveniaske, 1964. 95 p. (MIRA 17:7)

GUMOVSKIY, Ivan Aleksandrovich; SHIRSHOV, I.V., kand. ekonom. nauk,  
red.; POSAZHENNIKOVA, Ye., red.; MARKOVICH, G., tekhn. red.

[How to reduce the cost of grape production] Kak udeshevit'  
proizvodstvo vinograda. Pod red. I.V. Shirshova. Kishinev.  
Izd-vo "Shtiintsa," 1961. 31 p. (MIRA 15:6)  
(Moldavia--Viticulture)

URSUL, M.M.; RADUL, M.M., red.; VASSERMAN, B.I., red.; POSAZHENNIKOVA,  
Ye.F., red.; POLONSKIY, S.A., tekhn. red.

[The canning industry of the Moldavian S.S.R.; ways of the development and distribution of the canning industry and its raw material base] Konservnaia promyshlennost Moldavskoi SSR; puti razvitiia i razmeshcheniia konservnoi promyshlennosti i ee syr'evoi bazy. Pod red. M.M.Radula. Kishinev, Izd-vo "Shtiintsa" Akad. nauk Moldavskoi SSR, 1962. 181 p.

(MIRA 16:5)

1. Chlen-korrespondent Akademii nauk Moldavskoy SSR (for Radul).  
(Moldavia--Canning industry)

KHRIPLIVYY, Fedor Petrovich; SHIRSHOV, I.V., kand. ekon. nauk, red.;  
POSATZHENNIKOVA, Ye.F., red.; MARKOVICH, G.L., tekhn. red.

[Economics of the production of sugar beets as exemplified by  
the collective farms of the Moldavian S.S.R.] Ekonomika proiz-  
vodstva sakharnoi svekly; na primerakh kolkhozov Moldavskoi  
SSR. Pod red. I.V. Shirshova. Kishinev, Izd-vo "Shtiintsa,"  
1961. 35 p. (MIRA 16:2)

(Moldavia--Sugar beets)

POSBELOV V. A.

Crystal structure of cyanides V. The unit cell and the space group of  $K_4Fe(CN)_6 \cdot 3H_2O$  crystals (tetragonal type). G. S. Zhdanov and V. A. Posbelov. J. Phys. Chem. (U.S.S.R.) 21, 521-2 (1947) (in Russian); cf. preceding abstr.--in addn. to pseudotetragonal crystals consisting of 2 normal monoclinic crystals,  $K_4Fe(CN)_6$  forms on \_\_\_\_\_ from  $H_2O$  tetragonal crystals, the unit cell of which contains 8 mols. and has  $a = 9.35$ ,  $c = 33.63$  Å. The \_\_\_\_\_ is body-centered and belongs to the space group  $C_{4h}^{22}$  —  $J4_1/a$ .  
J. J. Bikerman

IFTIME, P., ing.; POSCA, P., ing.

Considerations and achievements in labor productivity in the  
electric power field. Energetica Rum 12 no.9:461-465 S '63.

POLAND

POSCH, Dr. Anton, Bratislava, Czechoslovakia

"Organization of the Pharmaceutical Service in Czechoslovakia with a Special  
Regard to the Health Services Department of the City (MUNZ) in Bratislava"

Warsaw, Farmacja Polska, Vol 22, No 9, September 1966; pp 671-674

Abstract: Comprehensive review of principle legislative and control regulations pertaining to drug distribution in Czechoslovakia; on an average one pharmacy services 10,000 inhabitants; there are 29 pharmacies in Bratislava. Method of payment for drugs is also discussed. 1 photograph, 5 official Czech references.

1/1

POSCH, E.; BUDAVARI, I.; ZELLES, T.; BARTOS, E., Technische Assistent;  
KIRALY, O. (Frau), Technische Assistent

Concerning glycoprotein metabolism in ileus. Acta Chir. Acad.  
Sci. Hung. 5 no.1:63-70 '64.

1. Pathophysiologisches Institut (Direktor: Prof. Dr. J. Sos)  
der Medizinischen Universität, Budapest.

BUDAVARI, I.; BOSCH, F.

The mechanism of elevation of the serum glycoprotein level.  
Acta physiol. A. J. Med. Hung. 35 no. 2:277-284 1961

1. Institut of Pathophysiology, University Medical School,  
Budapest.

POSCH, Elek; BUDAVARI, Istvan, ZELLES, Tildavár

Glycoprotein metabolism in ileus. Magy. sebesz. 17 no.1:  
12-18 F'64.

1. Budapesti Orvostudományi Egyetem Korelettani Intézete.

\*

POSCH, Elek, dr.; GIOVANNINI, Aurel, dr.

A rare case of colonic obstruction. Orv. hetil. 104 no.40:  
1900-1901 6 0 '63.

1. Budapesti Orvostudományi Egyetem, Kóreltani Intézet és  
XIV. ker. Tanács Uzsoki utcai Kórház, I. Sebészeti Osztály.  
(INTESTINAL OBSTRUCTION)  
(COLONIC DISEASES)  
(SURGERY, OPERATIVE)

HUNGARY

BUDAVARI, Istvan, POSCH, Elek; Medical University of Budapest, Institute of Pathophysiology (Budapesti Orvostudományi Egyetem, Korelettani Intézet).

"The Effect of Avitaminosis B<sub>1</sub> on the Sialic Acid Content of the Serum and Tissues."

Budapest, Kiserletes Orvostudomány, Vol XV, No 5, Oct 63, pages 530-533.

Abstract: [Authors' Hungarian summary] Avitaminosis B<sub>1</sub> was developed in rats by the administration of oxythiamine and an aneurine-free diet. The serum pyruvic acid as well as the sialic acid of the serum, brain and liver have been determined. It has been found that during avitaminosis B<sub>1</sub>, the rise in the blood pyruvic acid level is accompanied by a proportional rise in the sialic acid content of the serum and the tissues. It is assumed that the rise in the sialic acid level is due to the decreased oxidation of pyruvic acid in the tissues. The elevated sialic acid levels seen in certain pathologic conditions may possibly arise by a similar mechanism. 3 Eastern European, 12 Western references.

POSCH, Elek; SIMON, Gyorgy; PARKANYI, Ferenc.

Absorption of substances labelled with various radioactive isotopes in experimental intestinal obstruction. Kiserl. orvostud. 16 no.2:174-177 Ap'64

1. Budapesti Orvostudományi Egyetem Kóreltani Intézete.

\*

POSCH, Elek, dr.; ZELLES, Tivador, dr.; BUDAVARI, Istvan, dr.

Behavior of serum proteins in intestinal obstruction. Orv.  
hetil. 105 no.11:488-490 15 Mr'64.

1. Budapesti Orvostudományi Egyetem, Korelettani Intézet.

\*

POSCH, E.; FRENKL, R.; CSALAY, L.

Adrenal activity in experimental intestinal obstruction. Acta  
chir. acad. sci. Hung. 5 no.2:161-164 '64.

1. Institute of Pathophysiology (Director: Prof. J. Sos),  
University Medical School, Budapest.

KOVES, Istvan, Dr.; STOJANOV, Ivan, Dr.; POSCH, Elek, Dr.

Therapy of acute gallbladder inflammation; clinical experiences of  
118 cases. Orv. hetil. 99 no.36:1248-1252 7 Sept 58.

1. Az Uzsoki-utcai Korhaz (igazgato: Szanto Sandor dr.) I. sz. Sebész-  
eti Osztalyanak (foorvos: Koves Istvan dr) kozlemenye.

(CHOLECYSTITIS. ther.

(Hun))

FOSCH, K.

"What is Possible and What we Must do to Help the Development of Operative Accounting."  
p. 31. (Tobbtermelés, Vol. 7, no. 12, Dec. 1953 Budapest.)

SO: Monthly List of East European Accessions. Vol. 3, no. 6  
Library of Congress, June 1954, Uncl.

KOSYAKOV, P.N.; POSEVAYA, T.A.; ROVNOVA, Z.I.

Effect of anticellular sera on virus reproduction. Vop. virus. 10  
no.3:354-359 My-Je '65. (MIRA 18:7)

1. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

MAMAY, N.Ya., brigadir sutochnoy kompleksnoy brigady, Geroy Sotsialisticheskogo Truda; POSEVKIN, O.G., gornyy inzh.

Record performance of the UKR-1 cutter-loader at the No.1 "Sukhodol'skaia" mine. Ugol' 39 no.1:14-17 Ja '64. (MIRA 17:3)

1. Shakhta "Sukhodol'skaya" No.1 tresta Krasnodonugol' (for Mamay).
2. Donetskii soviet narodnogo khozyaystva (for Posevkin).

POSHEKHONOV, B.L.

Passage of rays in an optical system with three rotating  
mirrors. Izv.vys.ucheb.zav.; prib. 4 no.6:109-114 '61.  
(MIRA 14:12)

1. Leningradskiy ordena Krasnogo Znameni mekhanicheskiy  
institut. Rekomendovana kafedroy nachertatel'noy geometrii  
i grafiki.

(Optical instruments)

POSHEKHONOV, B.L.; DESHEVOY, S.M.

Investigating the optical system of a four-mirror ammeter. Izv.  
vys.ucheb.zav.; prib. 3 no.6:82-88 '60. (MIRA 14:1)

1. Leningradskoy mekhanicheskoy institut. Rekomendovana kafedroy  
nachertatel'noy geometrii i grafiki.  
(Ammeter)

14130

S/142/62/005/004/008/010  
E192/E382

9, 3120

AUTHORS: Moskvichev, Yu.V. and Poshekhonov, P.V.  
TITLE: Determination of thermal operating conditions of the grids in electrical vacuum devices with oxide cathodes

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Radiotekhnika, v. 5, no. 4, 1962, 519 - 521

TEXT: The gold-plated grids in vacuum tubes change their radiation characteristics due to the deposition of cathode-emitted substances on the side of the grid facing the cathode. This effect was investigated experimentally by using a specially constructed tube, illustrated in Fig. 1: In this, a gold-plated molybdenum wire 1, 0.6 mm in diameter, was situated inside a cylindrical cathode 2. The wire could be heated with AC to 1 100 °C. The inner wall of the cathode was coated with an oxide. The cathode was supported by two nickel wires 7. The central portion of the gold-plated wire was provided with two fine wires, 15 μ in diameter, one of these wires being of nickel and the other of molybdenum. The oxide-cathode

Card 1/3

S/142/62/005/004/008/010  
E192/E382

Determination of thermal ....

temperature was measured by the thermocouple 8 and it was degassed and activated in the standard manner. The wires 7 supporting the cathode were then "burnt out" by passing a large current pulse and the cathode was then lowered. It was then possible to measure the radiation coefficient of the gold-plated wire, which was coated with the cathode-emitted substances during processing of the cathode. The radiation coefficient, as a function of temperature, is illustrated in Fig. 2. This differs very substantially from the radiation coefficient of gold, which is 0.03 - 0.05. The experiment also showed that the deposition of the cathode-emitted substances on the grids leads to a rapid change in their operating temperatures. The change in the radiation coefficient was insignificant during the degassing of the cathode at temperatures up to 1 200 °K. However, a further increase in the cathode temperature led to a significant change in the grid radiation coefficient and a rise in the grid temperature to 550 - 700 °C. The above experimental results can be used in evaluating the thermal operating conditions in power tubes. There are 3 figures.

Card 2/3

| 1ST AND 2ND ORDERS                                                                                                                                                                                                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3RD AND 4TH ORDERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| PROCESSES AND PROPERTIES INDEX                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>04</p> <p>The Aspergillus method for the determination of the potassium requirement of soils.</p> <p>I. NIKLAS AND H. POSCHENRIEDER. <i>Messungsdienst</i> 5, 341-54(1932); cf. C. A. 27, 550.—Detailed description</p> <p>S S DR FINALY</p> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ASAC-SLA METALLURGICAL LITERATURE CLASSIFICATION                                                                                                                                                                                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | E-Z                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SOURCES                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | BIBLIOGRAPHY       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SOURCES                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | BIBLIOGRAPHY       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

POSCHL, O.; ZNAMENACEK, K.

Purulent eye secretions in newborn and Crede's method.  
Cesk. pediat. 12 no.3:217-221 Mar 57.

1. Ustav pro peci o matku a dite v Praze-Podoli. Reditel prof.  
Dr. J. Trapl, vedouci pediatrickeho sektoru doc. Dr. K. Kubat.

(OPHTHALMIA NEONATORUM, prev. & control  
antibiotic & antiseptic eye drops (Cz))

(ANTIBIOTICS, ther. use  
ophthalmia neonatorum, prev. eye drops (Cz))

(ANTISEPTICS, ther. use  
same)

| 1ST AND 2ND ORDERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3RD AND 4TH ORDERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| PROCESSES AND PROPERTIES INDEX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p><i>C. J. SCHOLLER</i></p> <p>The application of the A. niger method in determining the potash requirements of the soil. H. NIKLAS AND H. POSCHENRIEDER. <i>Chemisation of Socialistic Agr</i> No. 9-10, 40-50(1932); cf. C. A. 27, 1703. The medium used for propagating the cultures consists of sucrose 50, <math>\text{NH}_4\text{NO}_3</math> 2, <math>(\text{NH}_4)_2\text{SO}_4</math> 1, peptone 1, <math>\text{NH}_4\text{H}_2\text{PO}_4</math> 0.4, <math>\text{K}_2\text{CO}_3</math> 0.4, <math>\text{MgCO}_3</math> 0.28, <math>\text{AcOH}</math> 0.28 and citric acid 0.28 g. Three cc. of a mixed soln. which consists of <math>\text{MgSO}_4 \cdot 7\text{H}_2\text{O}</math> 204.76, <math>\text{CuSO}_4 \cdot 5\text{H}_2\text{O}</math> 1.904, <math>\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}</math> 1.457 and <math>\text{FeSO}_4</math> 1.0500 g in 1 l. of water is added. Forty g. of agar is added and the contents is made up to 1 l. For the test cultures the following medium has been used: sucrose 10, citric acid 1, <math>(\text{NH}_4)_2\text{SO}_4</math> 0.8, peptone 0.1, <math>\text{P}_2\text{O}_5</math> 0.075 in the form of <math>\text{NH}_4\text{H}_2\text{PO}_4</math>, <math>\text{MgSO}_4</math> 0.03, <math>\text{CuSO}_4</math> 0.00015, <math>\text{ZnSO}_4</math> 0.0001 and <math>\text{FeSO}_4</math> 0.0001%. This is inoculated with the soil under test, the flasks are allowed to be incubated for 5 days at 30-35°, the mycelium is harvested and, after drying, weighed, and from the yield the <math>\text{K}_2\text{O}</math> requirement is judged.</p> <p>J. S. JOFFE</p> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>ASB-15A METALLURGICAL LITERATURE CLASSIFICATION</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

BA

1844

Unity of species of root-nodule bacteria of Leguminosae. 21.  
Lajtha and H. Hochenröder (Z. Acker- u. Pfl., 1961, 68, 133—  
146).—In pot experiments, press-juice from soya-bean root-nodules  
caused root-nodule development on peas, and *vice versa*, but the  
modules induced on soya-bean roots by pea-nodule juice caused no  
increase in foliage. Soya-bean-nodule juice caused no nodule  
formation on lupins, and *vice versa*. The effect of some commercial  
bacterial prep. on plant growth compared favourably with that of  
the press-juices. Individual differences in response were observed  
between plants of the same variety. The taxonomy of the nodule  
bacteria is discussed. P. S. ARUP.

POSCHIKOV, V.G.

IVANIN, Ivan Yakovlevich, kand.tekhn.nauk; POSCHIKOV, V.G., kand.tekhn.  
nauk, retsenzent; ZAYTSEV, S.M., inzh., nauchnyy red.; TUMARKIN,  
D.M., red.izd-va; BORODINA, I.S., red.izd-va; GUSEVA, S.S., tekhn.  
red.

[Examples in designing and calculating wood structures] Primery  
proektirovaniia i rascheta dereviannykh konstrukttsii. Moskva,  
Gosstroizdat, 1957. 223 p. (MIRA 11:2)  
(Building, Wooden)

*Poshchina, G.P.*  
USSR/Optics - Physical Optics.

K-5

Abs Jour : Referat Zhur - Fizika, No 5, 1957, 12919

Author : Poshchina, G.P.

Inst : -

Title : Investigation of the Influence of Temperature on the Scattering of Light in Liquids.

Orig Pub : Nauk. zap. Kiirs'k. un-t, 1955, 14, No 8, 171-182

Abstract : The resonant filter method (Vuks, M.F., Izv. AN SSSR, ser fiz., 1945, 9, 192) was employed to obtain quantitative data with respect to the influence of the temperature of the liquid on the spectral composition of the Rayleigh scattering, the brightness I of the solid branch of the scattering, and the distribution of the intensity in it. A detailed description is given for the experimental setup and for the measurement procedure. The objects of investigation were liquids with anisotropic molecules having various viscosities, such as benzol, carbon

Card 1/3

USSR/Optics - Physical Optics

Abs Jour : Ref Zhur - Fizika, No 5, 1957, 12919

K-5

disulphite, nitrobenzol, phenol, and salol. Curves for the dependence of the transmission of the resonant filter on its temperature  $t_1$ , for various temperatures of liquid  $t_2$ . It is shown, that for all the above liquids, with  $t_1$  ranging from 100 to 300° and  $t_2$  ranging from 10 to 230° (for low-boiling point liquids the upper temperature limit is determined by the boiling point).  $I$  increases with increasing  $t_2$ . This is accompanied by a change in the distribution of the intensity in the wing: its outer portion changes little, and the central portion increases noticeably with increasing  $t_1$ . In the case of nitrobenzol and salol, as a result of the great anisotropy of the molecules, there is observed an unusual temperature behavior of the total brightness, for the scattering by the density fluctuations is small compared with the total scattering. For example, in nitrobenzol the brightness diminishes noticeably with increasing  $t_2$  while in salol it is practically

Card 2/3

USSR/Optics - Physical Optics

K-5

Abs Jour : Ref Zhur - Fizika, No 5, 1957, 12919

constant. As the viscosity increases, the wing as a whole does not contract towards the central line.

Card 3/3

POSCHL, ZDENEK

CZECHOSLOVAKIA/Human and Animal Physiology - Circulation.

V.4

Abs Jour : Ref Zhur - Biol., No 2, 1958, 8603  
Author : Jan Urban, Ales Pokorny, and Zdenek Poschl  
Inst : -  
Title : Changes in the T Wave with Complete Arrhythmia  
Orig Pub : Casop. lekaru ceskych, 1956, 95, No 47, 1306-1313  
Abstract : No abstract.

Card 1/1

URBAN, Jan; POKORNY, Ales; POSCHL. Zdenek

T wave changes in complete arrhythmia. Cas. lek. cesk.  
95 no.47:1306-1313 23 Nov 56.

1. Interni Klinika Fakulty Detskeho Lekarstvi KU, nemocnice  
Pod Petrinem. Prednosta: prof. Dr. Vladimir Jedlicka.  
(ARRHYTHMIA, diag.

ECG, T wave changes (Cz))  
(ELECTROCARDIOGRAPHY

T wave in complete arrhythmia (Cz))

POSDNYAKOVA, T. D.

chem V 2880. The photocolometric determination of the arsenic and phosphorus contents in effluents from metallurgical plants. N. Kushakovskii and T. D. Posdnakova. *Gigiena i Sanit.*, 1956, (4), 46-48; *Riz. Zhil. Khim.*, 1956, (19), Abstr. No. 43,241.—In one portion of the liquid to be analysed,

the content of P is determined by formation of the molybdophosphate complex and reduction by a specially prepared solution of aminonaphthol-sulphonic acid. In another portion of the liquid, the content of As plus P is determined by reduction with freshly prepared SnCl<sub>2</sub> solution. The formation of the molybdenum complex is carried out in acid medium at room temp. The difference in the results gives the content of As. C. D. KOPKIN

2

500

DM

84

Posdirca, Gh.

|            |                                                                                                                                                                                                                                                                                                                                                                                 |   |    |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----|
| COUNTRY    | ROMANIA                                                                                                                                                                                                                                                                                                                                                                         |   |    |
| CATEGORY   | Plant Diseases. Cultivated Plants.                                                                                                                                                                                                                                                                                                                                              | 0 | 2. |
| ABG. JOUR. | RZBiol., No. 3, 1959, No. 11303                                                                                                                                                                                                                                                                                                                                                 |   |    |
| AUTHOR     | Baltatu, Gh., Papia, Gr., Moleavin, Va., Mariare, G.,*)                                                                                                                                                                                                                                                                                                                         |   |    |
| INST.      | Khushchi School of Wine Making.                                                                                                                                                                                                                                                                                                                                                 |   |    |
| TITLE      | Results of Combatting the Mildew of Grape Plants with the Aid of the Preparations T <sub>3</sub> and T <sub>5</sub> in the Summer of 1955.                                                                                                                                                                                                                                      |   |    |
| ORIG. PUB. | Anuarul Inmorr. stint. Inst. agron. Inst. Bucuresti, 1957, 131-140                                                                                                                                                                                                                                                                                                              |   |    |
| ABSTRACT   | The results of three-year tests have shown that the fungicidal effect of the preparations T <sub>3</sub> (thiodine) and T <sub>5</sub> is of short duration. They are easily washed off by rains and are decomposed under the influence of the sun and air. They are not suitable for the control of mildew. The work was carried out at the School of Wine Making in Khushchi. |   |    |
| CARD       | 1/1                                                                                                                                                                                                                                                                                                                                                                             |   |    |
|            | *) Foodira, Gh.                                                                                                                                                                                                                                                                                                                                                                 |   |    |

S/123/61/000/022/002/024  
A004/A101

AUTHORS: Blagin, V.I., Zhukova, P.F., Mikryukov, V.Ye., Posdnyak, N.Z.  
TITLE: The physical-mechanical properties of the sulfurized sintered ferro-copper-carbon alloy

PERIODICAL: Referativnyy zhurnal. Mashinostroyeniye, no. 22, 1961, 16, abstract 22A128 ("Poroshk. metallurgiya", 1961, no. 2, 61-69, Engl. summary)

TEXT: The authors have studied the tensile and compression strength, thermal conductivity, electric resistance, electric conductivity and structure of ferro-copper graphite specimens after sintering, sulfurization and granular pearlitic annealing. The mixture for the pressing contained 95.5% Fe, 3% Cu and 1.5% graphite powder. Sulfurization was effected by dipping the parts into molten sulfur. It was found that a sulfur impregnation increases the hardness by 20-50% on account of the pores filling with sulfur. The mechanical strength is lowered by 10-30%, the thermal conductivity increases by 15-20% while the electric conductivity practically does not change.

[Abstracter's note: Complete translation]

Card 1/1

EXCERPTA MEDICA Sec.7 Vol.12/3 Pediatrics March 58  
~~POSDNYAKOVA, Z. N.~~

718. CHANGES OF CAPILLARIES IN CHILDREN WITH INFECTIOUS HEPATITIS (Russian text) - Posdnyakova Z. N. - PEDIATRIA 1957, 5 (16-21)

In 78 cases capillaroscopy and Nesterov's test on capillary resistance were performed. Capillaroscopic abnormalities were found to correspond to the severity and the course of the disease. Resistance of capillaries is pathologically decreased in the acute period and than slowly returns to the normal level. The changes result from toxic damage of the capillaries.

Stręśkowski - Białystok (L, 7)

POSDUINE, L.

524. N. V. Lambine, "Flow with separation along an isolated profile of almost rectilinear form (Le mouvement d'un courant avec détachement suivant un profil isolé de forme à peu près rectiligne)," *C. R. Acad. Sci. URSS*, Feb. 28, 1947, vol. 55, no. 6, pp. 481-483.

The problem treated by the author in this paper was suggested by a study of L. Posduine on the theory of propellers operating under conditions of flow separation. It deals with potential flow about slightly curved profiles of zero thickness at angles of attack associated with flow separation at the leading and trailing edges. For these conditions the author investigates, theoretically, profile shapes which give a maximum lift-drag ratio at any given angle of attack. The problem is approached by application of a conformal transformation of Levi-Civita. Three cases are worked out numerically. Results show that a concave curvature of the profile increases the lift-drag ratio. Frank L. Watterdorf, USA

13

On Some Problems of the Hydromechanics of Flow Over Bodies with Separation. V. L. Pashunke. *Bulletin of the Academy of Sciences of U.S.S.R. (Section of Technical Science)*, no. 2, 1916, p. 267-278.

BASIC

ASND.SLA METALLURGICAL LITERATURE CLASSIFICATION

MURYCHEV, Leonard Veniaminovich; POSDNYSHEV, A.V., redaktor; ANDRIANOV, B.I.,  
tekhnicheskii redaktor.

[Flying models of helicopters] Letaiushchie modeli vertoletov. Moskva,  
Izd-vo DOSAAF, 1955. 65 p. (MLRA 9:5)  
(Helicopters--Models)

MORARU, T.; CALINESCU, Maria; PLATAGEA, Gh.; POPA, Gh.; POSEA, Aurora

Contributions to the physiographic study of the Tirnava Mica Valley. Probleme geog 9:157-178 '62. (publ. '63)

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

Country : RUMANIA  
 CATEGORY : Farm Animals. Swine Q  
 ABS. JOUR. : RZBiol., No. 13, 1958, No. 59564  
 AUTHOR : Dinu, M.; Serghie, A.; Posea, G.; Grijincu, S.  
 INST. : Rumanian Academy  
 TITLE : Studies on the Problem of the Increase of  
 Fertility of Sows and Viability of Shotes  
 by Means of the Application of Different\*  
 ORIG. PUB. : Bul. stiint. Acad. RPR. Sec. biol. si  
 stiinte agric. Ser. agron., 1957, 9, No 1,\*\*  
 ABSTRACT : On the basis of industrially conducted expe-  
 riments, the necessity was established of  
 using twofold and threefold heterospermatic  
 repeated mating in industrial swine raising,  
 as well as that of the application of repeat-  
 ed mating (after 12 hours) with boars of the  
 \* Modes of Mating and Raising of Sires under  
 Different Environmental Conditions  
 \*\* 79-91

CARD: 1/2

POSEA, Gr., conf. univ., candidat in stiinte geografice (Bucuresti)

The Danube Defile. Natura Geografie 16 no. 1:45-50 Ia-P '64.

POSEA, Grigore, conf. univ. (Iuc nesti); ILIE, Ion, asist, univ. (Bucaresti)

Practical importance of terraces and river valleys. Natura Geografica  
13 no. 3: 33-42 Ny-Je '61.

POSEA, G.

Piedmonts of the Tara Lapusulvi, p. 147.

PROBLEM DE GEOGRAFIE. (Academia Republicii Populare Romine. Institut de Cercetare Geografice)  
Bucuresti, Rumania. Vol. 6, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, August, 1959.

Uncl.

POSEA. G.

Piedmonts of the Tara Lapusului. p. 147.

PROBLEME DE GEOGRAPHIE. (Academia Republicii Populare Romine. Institutul de Cercetari Geografice) Bucuresti, Rumania. Vol. 6, 1959.

Monthly list of East European Accessions (EFAI) LC, Vol. 9, No. 2, Feb. 1960.

Uncl.

POSEA, GH.

RUMANIA/Chemical Technology, Chemical Products and Their  
Application, Part 4. - Leather, Furs, Gelatin,  
Tanning Agents, Industrial Proteins.

H-35

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34825.

Author : Th. Nica, I. Balutel, B. Dermengi, Gh. Posea,  
R. Trifan, O. Seserman, M. Bănică, A. Smoleac,  
L. Negrea.

Inst : Institute of Agronomy.

Title : Study of Properties of Sheepskins Used for Imitation  
of Coypu Fur.

Orig Pub: Anuarul. lucrăr. științ. Inst. agron., 1957, 335-349.

Abstract: The properties of skins of adult lambs with fine or  
semifine wool (18 to 34  $\mu$ ) were studied; imitated  
coypu fur ("Nutriet") is produced of these skins after  
processing them by tanning, combing, clipping, dyeing

Card : 1/3

POSEA, Gr., conf. indiv. (H. 1962-13)

The Twentieth International Congress of Geography. Natura  
Geographia 16 no. 51-52 52. 1962

POSEA, Gr.

Practical use of the cuesta relief in the Capus-Cin; region. Problema  
geog 9:273-279 '62. (publ. '63)

PESEA, Gr., candidat in stiinte geografice (Bucuresti)

Present problems in Soviet geomorphology. Natura Geografie 15 no.2:  
26-32 Mr-Apr '63.

POSEA, Gr.; GIBACEA, V.

A geomorphological study of the depression of Bozovici. Probleme  
geog 8:41-57 '61.

POSEDEL, Zlatimir, inz.

Ice and gale over the 110 kv. transmission line of the Vinodol-Senj  
Hydroelectric-Power Plant. Energija Hrv 11 no.3/4:96-97 '62.

POSEDEL, Zvonimir, ing.

Numeration and marking of apparatus in external switchgears in  
Great Britain. Energija Hrv 12 no.5/6:166-167 '63.

POSEDEL, Zvonimir, inz.

Sagging of the trees on the 110 kv. transmission line Sisak-Meduric caused by snow and ice. Energija Hrv 11 no.3/4:98 '62.

POSEDKO, V.Ye.

From work practices of the Vladivostok Furniture Factory. Dar.  
prom. 12 no.4:22-23 Ap '63. (MIRA 16:10)

GORGOL, Vaclav, inz.; KADECKA, Slavos;; POSEJPAL, Miroslav.

Sealing cracks in concrete structures by injecting epoxy resins. Poz stavby 11 no.11:608-609 '63.

1. Stavby silnic a zeleznic, Praha.

POSEJPAL, V.

COUFAL, K., MUDr.; POSEJPAL, V.

The realization of the governmental decree on measures for the control of tuberculosis. Cesk. zdravot. 6 no.2:77-80 Mar 58.

1. Ministerstvo zdravotnictvi - tuberkulosni oddeleni.  
(TUBERCULOSIS, PULMONARY, prev. & control  
in Czech. (Cz))

POSEVIN, B.A.

Late results of multiple buckshot wounds of the small intestine.  
Sov. zdrav. Kir. no.4/5:122-123 JI-0'63 (MIRA 17:1)

1. Iz kliniki travmatologii i ortopedii (ispolnyayushchiy obyazannosti zaveduyushchego - N.K.Studentsova) Kirgizskoy Respublikanskoy bol'nitsy (glavnyy vrach - S.D. Rafibekov).

RIKHTER, Lev Aleksandrovich; POSHEKHONOV, V.L., inzh., retsenzent;  
MOROZOV, G.N., inzh., retsenzent; ~~FRIDMAN~~, L.M., tekhn.  
red.

[Draft and blast in thermal electric power plants]Tiaga i  
dut'e na teplovykh elektrostantsiakh. Moskva, Gosenergo-  
izdat, 1962. 199 p. (MIRA 15:12)  
(Electric power plants) (Boilers)

POSHEKHONTSEV, V., inzhener-polkovnik

Technical support of engineer units in defense. Voen. vest.  
42 no.8:98-99 Ag '62. (MIRA 15:7)  
(Military field engineering)

L 11551-66 EWT(1)/EWT(m)/EEC(k)-2/T/EWP(t)/EWP(b)/EWA(h) IJP(c) JD  
 ACC NR: AP6005026 SOURCE CODE: UR/0105/65/000/001/002/0048  
 AUTHOR: Aleksashkin, A. A.; Bykov, Ye. I.; Zemlyanaya, Ye. A.; Krotov, L. B.;  
 Kurtsina, Z. T.; Poselenov, L. B.; Sakovich, A. A.; Yuditskiy, S. B.  
 ORG: none  
 TITLE: New semiconductor rectifiers for the rectifier substations of subways  
 SOURCE: Elektrichestvo, no. 1, 1965, 42-48  
 TOPIC TAGS: semiconductor rectifier, electric engineering, electric substation equipment  
 ABSTRACT: Computations are presented to prove the feasibility and economy of replacing the six IVS-500/2 type sealed mercury-arc rectifiers with stacks of VK-200/4A type silicon rectifier cells (average current 200 amp; operating peak inverse voltage [PIV] 400 v; rated PIV 600 v) in the rectifier substations that supply 825 volts d-c for subway traction. The computed six-phase rectifier unit has six parallel branches per phase, with six series-connected cells per branch. The number of parallel branches is computed on the basis of peak load and surge current, taking the circuit-breaker interrupting time into consideration. The number of series-connected cells is computed on the basis of the PIV's, with allowances for variations in the supply voltage. The overall efficiency of the rectifier unit is 98.9 percent. It is assembled from modular stacks (12 cells and one fan per module) and fits into two cabinets 800 by 800 by 2000 mm. Although at present silicon rectifiers are more expensive than mercury-arc  
 Card 1/2 UDC: 621.314.632.4:621.311.44:625.42

L 11551-66

ACC NR: AP6005026

rectifiers (due to the high cost of single-crystal silicon and the low level of automation), conversion of subway substations to such rectifiers pays for itself in five to six years, and the economy of building new rectifier substations of this type is even greater. Orig. art. has: 4 figures, 23 formulas, and 1 table.

[JPRS]

SUB CODE: 09 / SUBM DATE: 08Jun64 / ORIG REF: 002

HW  
Card 2/2

ALEKSASHKIN, A.A. (Moskva); BYKOV, Ye.I. (Moskva); ZEMLYANAYA, Ye.A. (Moskva);  
VINOGRADOV, L.B. (Moskva); KURTSINA, Z.T. (Moskva); POSELENCOV, L.O. (Moskva);  
SAROVICH, A.A. (Moskva); TUDITSKIY, S.B. (Moskva)

New semiconductor rectifiers for subway traction substations.  
Elektrichestvo no.1:42-48 Ja '65. (MIRA 18:7)

CWYNAR, Stanislaw; SIUCHNINSKA, Helena; FRYDRYCHOWICZ, Tomasz; POSEL,  
zbigniew; WEYCHERT, Anna

The use of insulin (Geigy) in closed and open psychiatric  
treatment. Neurol., neurochir., psychiat. Pol. 14 no.4:  
671-676 Ji-Ag '64

1. Z Kliniki Psychiatrycznej Akademii Medycznej w Lodzi  
(Kierownik: prof. dr. S. Cwynar) on z Wojewodzkiej Poradni  
Zdrowia Psychicznego dla Wojewodztwa Lodzkiego (Dyrektor: dr.  
med. H.Siuchninska).

POSEL'SKIY, N.P.

Device for timing the operation of hydraulic pipeline dredges.  
Transp.stroi. 6 no.6:30 Je '56. (MLRA 9:9)

1.Glavnyy mekhanik upravleniya Volgobalstroya.  
(Dredging machinery)

**POSEL'SKIY, N.P.,**

**The LM-3 ice cutter. Transp. stroi. 5 no.8:25-26 0 '55. (MLRA 9:1)**

**1.Glavny mekhanik tresta Transgidromekhanizatsiya.  
(Ice)**