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*DEPMAN, I. YA. (LENINGRAD)*

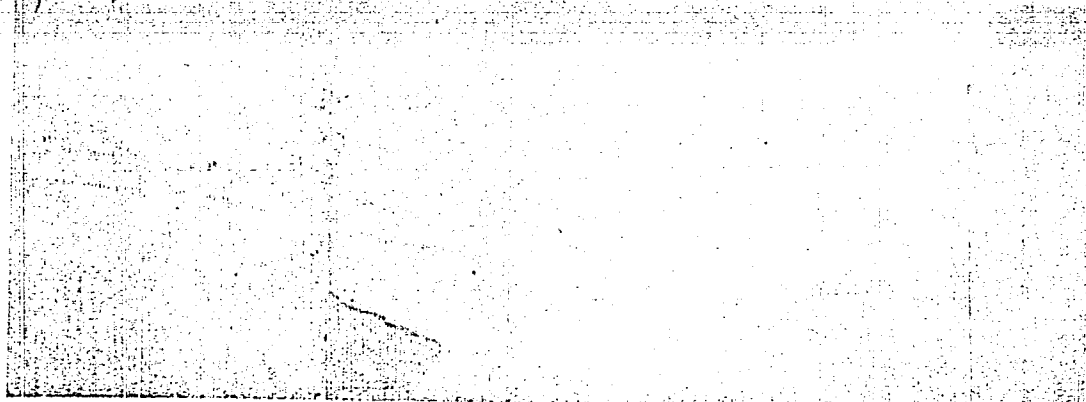
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Call Nr: AF 1108825

Transactions of the Third All-union Mathematical Congress (Cont.) Moscow, Jun-Jul '56, Trudy '56, V. 1, Sect. Rpts., Izdatel'stvo AN SSSR, Moscow, 1956, 237 pp. Belozеров, S. Ye. (Rostov-na-Donu). Contribution of XIX Century Russian Mathematicians to the Theory of Functions of a Complex Variable. 229-230

Mention is made of Ostrogradskiy, M. V., Chebyshev, P. L., Lobachevskiy, N. I., Kovalevskaya, S. V., Vyshnegradskiy, I. A., Karastelev, K., Vashchenko-Zakharchenko, M., Sokhotskiy, Yu. V., Pokrovskiy, P. M., Savich, S. Ye., Davydov, Bigayev, Zhukovskiy, Chaplygine, Bukreyev, Yermakov, Psheborskiy, Maksimovich, Temchenko, Gerts, Sonin, Anisimov, Tikhomandritskiy and Imshenetskiy.

Depman, I. Ya. (Leningrad) and Molodshiy, V. N. (Moscow).  
~~The First Mathematical Society in Russia.~~ 230

Mention is made of Murav'yev, N. Ye., Murav'yev, N. N. and Murav'yev, M. N.

Dobrovol'skiy, V. A. (Kiyev). The activity of the Kiyev Mathematical School in 1908-1917. 230-231  
Card 77/80

Depman, I. Ya.

44-1-28

TRANSLATION FROM: Referativnyy zhurnal, Matematika, 1957, Nr 1, p 3 (USSR)  
AUTHOR: Depman, I. Ya.  
TITLE: I.A. Littrov - Teacher of N.I., Lobachevskiy (I.A. Littrov-uchitel' N.I. Lobachevskogo)  
PERIODICAL: V sb.: Istoriko-Matem. issledovaniya, Nr 9, Moscow, Gostekhizdat, 1956, pp 111-122  
ABSTRACT: A concise biographical sketch of I.A. Littrov, who occupied the chair of Astronomy at the University of Kazan, from 1810 to 1816, with a recapitulation of his works which pertain to this period and which appeared in publications of the Petersburg Academy of Sciences. A complete bibliography is not given, and in this connection there is neither any exact reference to a publication in which it appears nor, in general, any indication of bibliographic literature. A list of his books is given, and his arithmetical theory of the calendar is explained. Russian translations of Littrov's popular handbooks and books on mathematics and astronomy are indicated. No new archive material has been included.

B.L. Laptev

Card 1/1

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tehnicheskii redaktor

[Origin of a system of measures and the means of measuring quantity]  
Vozniknovenie sistemy mer i sposobov izmereniia velichin. Moskva,  
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ANDRONOV, I.K., prof.; VYGODSKIY, M.Ya., prof.; DEPMAN, I.Ya., prof.;  
MOLODISHIY, V.N., dots.; YUSHKEVICH, A.P., prof.; SMIRNOVA, M.I.,  
tekhn. red.

[Programs of pedagogical institutes; history of elementary mathematics for mathematical sections of physics and mathematics faculties] Programmy pedagogicheskikh institutov; istoriya elementarnoi matematiki dlia matematicheskikh otdeleniy fiziko-matematicheskikh fakul'tetov. Moskva, Gos. uchebno-pedagog. izd-vo M-va prosv. RSFSR, 1956. 12 p. (MIRA 11:9)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye vysshikh i srednikh pedagogicheskikh uchebnykh zavedeniy.  
(Mathematics--Study and teaching)

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tekhnicheskii redaktor

[Mathematical induction method] Metod matematicheskoi induksii;  
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M-va prosv. RSFSR, Leningr. otd-nie, 1957. 70 p. (MLRA 10:8)  
(Mathematics--Study and teaching)

ANDRONOV, I.K., professor; BEREZANSKAYA, Ye.S.; GLAGOLEV, N.S.; DEPMAN, I.Ya., professor; ZOLOTOVITSKIY, Ye.N.; IL'IN, A.Ye., dotsent; LYAPIN, S.Ye.; Mulyarchik, M.Z., uchitel'; PETRAKOV, I.S.; CHICHIGIN, V.G.

Aleksandr Nikolaevich Barsukov. Mat. v shkole no.1:72-74 Ja-F '57.  
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1. Moskovskiy oblastnoy pedagogicheskiy institut (for Andronov).
  2. Zaveduyushchiy kafedroy metodiki matematiki Moskovskogo pedagogicheskogo instituta imeni V.I. Lenina (for Berzanskaya).
  3. Metodist Shcherbakovskogo rayona goroda Moskvy (for Glagolev).
  4. Leningradskiy pedagogicheskiy institut (for Depman).
  5. Metodist Balashikhinskogo rayona Moskovskoy oblasti (for Zolotovitskiy).
  6. Moskovskiy pedagogicheskiy institut imeni V.I. Lenina (for Il'in).
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  8. Shkola No.29 goroda Moskvy (for Mulyarchik).
  9. Zaveduyushchiy kabinetom matematiki Moskovskogooblastnogo instituta usovershenstvovaniya uchiteley (for Petrakov).
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[Historical element in the teaching of mathematics in secondary  
schools; a manual for teachers] Elementy istorizma v prepodavanii  
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Mat.pros.no.6:297-300 '61. (MIRA 15:3)  
(Norway--Teachers, Training of)  
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Il'ia Samuilovich Sominskii; obituary. Mat. v shkole no.2:85 Mr-Ap '63.  
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Effect of syphilis on the appearance of arteriosclerosis. Polskie  
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we Wrocławiu Kierownik: prof. dr med. Z.Albert; Zakładu  
Anatomii Patologicznej A.M. w Krakowie Kierownik: prof. dr med.  
J.Kowalczykowa

(ARTERIOSCLEROSIS etiol)

(SYPHILIS CARDIOVASCULAR compl):

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The influence of syphilis on the incidence of atherosclerosis.  
Acta medica polona (Warszawa) 1 no.3/4:177-196 '60.

1. From The Cardiological Centre P.S.K. No 1 in Wroclaw. Director:  
Professor Z. Kowarzyk M.D. The Department of Pathological  
Anatomy of the Medical Academy in Cracow. Director: Professor  
J. Kowalzyk M.D. The Department of Pathological Anatomy of  
the Medical Academy in Wroclaw. Director: Professor Z. Albert M.D.

(SYPHILIS compl) (ARTERIOSCLEROSIS etiol)

DEPOWSKI, Marian

A case of generalized aspergillosis (*aspergillosis generalisata*).  
Pol. tyg. lek. 17 no.34:1348-1352 20 Ag '62.

1. Z Zakładu Anatomii Patologicznej AM w Krakowie; kierownik: prof.  
dr Janina Kowalczykowa.  
(ASPERGILLOSIS)

HALIKOWSKI, Boguslaw; DEPIAK, Otmar; DEPOWSKI, Marian; KUCHARSKA, Krystyna;  
RYBAKOWA, Maria

Diabetes mellitus "induced" during the course of diabetes mellitus.  
Pediat. Pol. 40 no.8:851-855 Ag '65.

1. Z II Kliniki Chorob Dzieci AM w Krakowie (Kierownik: prof. dr.  
med. B. Halikowski) i z Zakladu Anatomii Patologicznej AM w Krakowie  
(Kierownik: prof. dr. med. J. Kowalczykowa).

DEPOWSKI, Marian; KOPKOC, Halina

Acute respiratory insufficiency caused by aortic aneurysm.  
Gruslica 33 no.1181221-1224 N ' 65.

1. Z Zakładu Anatomii Patologicznej AM w Krakowie (Kierownik:  
prof. dr. J. Kowalczykova) i z Kliniki Fizjologicznej AM w  
Krakowie (Kierownika prof. dr. S. Hornung).

POLAND

DEPOWSKI, Mieczyslaw and TABORSKA, Olga; Department of Pathological Anatomy (Zaklad Anatomii Patologicznej) (Director: Prof. Dr. J. KOWALCZYKOWA) and Third Division of Obstetrics and Gynecology (III Oddzial Polozniczy i Chorob Kobiety) (Director: Dr. med. A. KONSTANTYNOWICZ), both of the AM [Akademia Medyczna, Medical Academy] in Krakow

"Candidiasis in a Prematurely Born Infant."

Warsaw-Krakow, Przeglad Lekarski, Vol 19, Ser II, No 8, 28 Aug 63, pp 350-354

Abstract: [Authors' English summary] Authors describe a case of a newborn premature infant who died of generalized candidiasis 14 days after birth. PM and histological examinations showed mycotic changes in the alimentary tract and lungs. Zymological examination confirmed the presence of Candida albicans in all the organs. Case is an example of the exacerbation of the mycotic process during the administration of antibiotics and ACTH. There are 26 references: 10 Polish, one German, and 15 Western.

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DEPOLSKI, Maciej; TAROSEA, Olga

Case of candidiasis in a newborn premature infant. *Przegl lek* 19 no.8:  
399-404 1963.

1. Institute of Pathological Anatomy of the School of Medicine, Krakow.  
Head: Prof. Dr. J. Kowalczykova and III Department of Obstetrics and  
Gynaecology of the School of Medicine, Krakow. Head: Dr. A. Kon-  
stantynowicz.

BAKCWA, S.; DOLEZALOVA, M.; DEPOWSKI, M.

Primary generalized mycosis (*Candida albicans*) diagnosed intravitam in a premature infant. *Pol.tyg.lek.*19 no.18:679-681 27 Ap '64.

1. Z Kliniki Poloznictwa i Chorob Kobietych Akademii Medycznej (kierownik: prof. dr. S. Schwarz); z Kliniki Chorob Zakaznych Akademii Medycznej (kierownik: prof. dr. W. Fejkiel) i z Zakladu Anatomii Patologicznej Akademii Medycznej w Krakowie (kierownik: prof. dr. J. Kowalczykowa).

DEPOWSKI, Marian; STACHURA, Jerzy

Adenocarcinoma acinosum (acinic cell adenocarcinoma) of the  
salivary glands. Pat. Pol. 16 no.1:81-87 Ja-Mr'65.

1. Z Zakładu Anatomii Patologicznej Akademii Medycznej w  
Krakowie (Kierownik: prof. dr. med. J. Kowalczykowa).

Depowski, S.

POL. & USSR.

906. Science and technique in Soviet Union—some problems from exploratory drilling after crude and gas in U.S.S.R. S. Depowski. *Nafta (Krakow)*, 1954, 10, 90-2.—Article gives preparatory geological work leading to technical and economical plan. This depends on the geological knowledge of the area. An anticline should be drilled in a pattern of geometrically straight lines at intervals of 1-2 km. Various kinds of drilling with various objectives are mentioned. Rules for coring and cementing are given for each kind. Analyses to be done are mentioned where applicable. When a producing reservoir has been found it is commonly "shot" to raise production. If only water is found in an oil-bearing area its level must be watched. All the data relating to all drillings should be kept because of their mutual relationship. 8 refs to Soviet literature are appended. M. S.

*Jan*

DEPOWSKI, S.

1270. Science and technique in Soviet Union—the organization  
of geological service of the Soviet petroleum industry. S.  
Depowski. *Soviet Geology*, 1953, 10 (6), 141. 2. Illustrated  
with diagrams. M. S.

DEPOWSKI, S.

POLAND / Cosmochemistry. Geochemistry. Hydrochemistry. D

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70445.

Author : ~~Depowski, S.~~

Inst : Not given.

Title : The Oil and Gas Deposit in the Aquitanian Basin.

Orig Pub: Przegl. geol., 1958, 6, No 1, 43 -46.

Abstract: Stratigraphy and tectonics as well as the methods for oil and gas survey in the French Aquitanian Basin are briefly described. The oils in this region are paraffin-naphthenic and paraffin with a sulfur content of 3.72 and 0.14% respectively. The chemical com-

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DEPOWSKI, S.

The classification of boreholes for petroleum and natural gas prospecting and exploitation. p. 424.

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Vol. 7, no. 9, Sept, 1959.

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Uncl.

DEPOWSKI, Stanislaw

The possibility of geophysical prospecting in the Carpathian  
Flysch. Wlad naft 7 no.3:51-52 '61. (EEAI 10:7)  
(Poland--Prospecting) (Carpathian Mountains)  
(Flysch)



DEPOWSKI, Stanislaw; KRASSOWSKA, Aleksandra

Testing results of bitumen manifestations in the Magnuszew IG 1 borehole.  
Kwartalnik geol 6 no. 1:210-228 '62.

1. Zakład Geologii Nizu, Instytut Geologiczny, Warszawa.

DEPOWSKI, Stanislaw

Importance of direct traces of crude oil and natural gas for  
prospective evaluation of oil- and gas bearing territories.  
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Prospecting raw petroleum and natural gas in the Hungarian People's Republic. Przegl geol 10 no. 4/5:232-236. Ap-My '62

1. Instytut Geologiczny, Warszawa.

DEPOWSKI, Stanislaw; KROLICKA, Jadwiga; KUHN, Danuta

Prospects for natural gas discoveries in the Triassic deposits of the fore-Sudetic monocline in the light of the Sulechew IG-1 structural boring. Przegl geol 10 no.6:275-279 Je '62.

1. Instytut Geologiczny, Warszawa.

DEPOWSKI, Stanislaw

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1. Instytut Geologiczny, Zakład Geologii Nizu, Warszawa.

DEPOWSKI, Stanislaw

Development possibilities in petroleum and natural gas  
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increase. Wiad naft 9 no.10:217-220 0 '63.

BOJARSKI, Leszek; DEPOWSKI, Stanislaw

Hydrochemical indicators of occurrence possibilities of hydrocarbons  
in the southern part of the Lithuanian Depression. Przegl geol 11  
no.2:86-90 F '63.

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DEFOWSKI, Stanisław

Prospective raw petroleum and natural gas resources and their importance for the evaluation of prognoses concerning the petroleum and natural gas content of sedimentary basins. Przegl geol 11 no.10:450-453 0'63.

1. Instytut Geologiczny, Warszawa.



DEPOWSKI, Stanislaw; KROLICKA, Jadwiga

Traces of crude petroleum and natural gas in the Polish  
Lowland and their significance for petroleum prospecting.  
Kwartalnik geol 8 no.1:171-188 '64.

1. Zaklad Geologii Nizu, Instytut Geologiczny, Warszawa.

AREN, Borys; DEPOWSKI, Stanislaw

Manifestations of gas in the Rocambrian of the Podlasie Depression.  
Kwartalnik geol 9 no.1:17-27 '65.

1. Department of Lowland Geology of the Institute of Geology,  
Warsaw. Submitted June 2, 1964.

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Occurrence of hydrocarbons in the Polish Lowland in the light of results of hydrochemical research. *Kwartalnik geol* 9 no.1: 28-41 '65.

1. Department of Lowland Geology of the Institute of Geology, Warsaw. Submitted February 25, 1964.

DEPOWSKI, Stanislaw, dr inz.; KROLICKA, Jadwiga, mgr inz.

Traces of crude oil and natural gas in the Polish Lowland  
and their significance for petroleum prospecting. Nafta 21  
no.3:77-82 Mr '65.

1. Institute of Geology, Warsaw.

DEPP, I. Ye.

DEPP, I. Ye., kandidat meditsinskikh nauk

Restoration of finger mobility following resection of the carpo-phalangeal and interphalangeal joints. Ortop.travm. i protez. no.3:60-61 My-Je '55. (MLRA 8:10)

1. Iz gospi'tal'noy khirurgicheskoy kliniki (dir. prof. F.G. Ugl'ov) 1-go Leningradskogo meditsinskogo instituta im. I.P.Pavlova. (HAND, surgery, resect. of carpophalangeal & interphalangeal joints, restoration of finger mobility)

DEPP, I. YE.

UGLOV, F.G., professor (Leningrad, Kirovskiy pr., d.2, kv.26); DEPP, I.Ye.,  
kandidat meditsinskikh nauk; VORONOV, A.A.; KARTAYOVA, V.A.

Examination and treatment of congenital heart diseases [with summary  
in English, p.157]. Vest.khir. 78 no.5:25-35 My '57. (MIRA 10:7)

1. In gosptal'noy khirurgicheskoy kliniki (sav. - prof. F.G.Uglov)  
1-go Leningradskogo meditsinskogo instituta im. I.P.Palova.  
(CARDIOVASCULAR DEFECTS, CONGENITAL  
diag. & ther.)

DRFP, I.Ye., kand.med.nauk; KARTAVOVA, V.A.

Angiocardiography in congenital heart defects [with summary in English]. Vest.khir. 79 no.11:91-96 N: '57. (MIRA 11:3)

1. Iz gospi'tal'noy khirurgicheskoy kliniki (zav.-prof. F.G.Uglov)  
1-go Leningradskogo meditsinskogo instituta im. akad. I.P.Pavlova.  
Adres avtorov: Leningrad, ul. L.Tolstogo, d.6/8, gospi'tal'naya  
khirurgicheskaya klinika.

(ANGIOCARDIOGRAPHY

in congenital heart defects (Rus)

(CARDIOVASCULAR DEFECTS, CONGENITAL, diag.

angiocardiology (Rus)

DEPP, I.Ye., kand.med.nauk, KRASNOSHCHKOVA, I.I., kand.med.nauk

Commemorative session of the Institute of Thoracic Surgery, devoted  
to the 40th anniversary of the Great October Socialist Revolution.  
Vest.khir.80 no.5:147-150 My '58 (MIRA 11:7)  
(CHEST--SURGERY)



DEFP, M. Ye., Docent; ANTONOVA, Ye. V.

Graphic registration of the motor function of the stomach in ulcer and its changes following surgery. Vest. khir. 72, No 4, 1952.

DEPP, M.Ye.

Hippuric acid liver function tests in gastric and duodenal ulcers and their modifications in surgical intervention. Vest. khir., Moskva 73 no.2:21-22 Mar-Apr 1953. (GMLL 24:3)

1. Docent. 2. Of the Surgical Clinic (Head -- Prof. A. N. Filatov), Leningrad Order of the Red Banner of Labor Institute of Blood Transfusion.

DIRPP, M.Ye., starshiy nauchnyy sotrudnik; SHULUTKO, L.S., nauchnyy sotrudnik

Preservation and transfusion of blood enriched with oxygen. Akt.vop.  
perel.krovi no.4:77-78 '55. (MIRA 13:1)

1. Laboratoriya stabilizatsii krovi Leningradskogo instituta pereli-  
vaniya krovi (sav. laboratoriyey - starshiy nauchnyy sotrudnik M.Ye.  
Depp).

(BLOOD--TRANSFUSION) (OXYGEN)

DEFP, M.Ye., starshiy nauchnyy sotrudnik

Influence of mechanical factors on preserved blood. Akt.vop.pere1.  
krovi no.4:94-95 '55. (MIRA 13:1)

1. Khirurgicheskaya klinika Leningradskogo instituta perelivaniya  
krovi (nauchnyy rukovoditel' - chlen-korrespondent AMN SSSR, prof.  
A.N. Filatov).

(BLOOD--COLLECTION AND PRESERVATION)

FILATOV, A.N., professor; DEPP, M.Ye.

Parenteral feeding in surgery. Probl.gemat. i perel.krovi 1 no.4:  
3-8 JI-Ag '56. (MLRA 10:1)

1. Iz Leningradskogo ordena Trudovogo Krasnogo Znameni nauchno-  
issledovatel'skogo instituta perelivaniya krovi (dir. - dotsent  
A.D.Belyakov). 2. Chlen-korrespondent AMN SSSR (for Filatov)  
(INFUSIONS, PARENTERAL,  
in surg. (Ris))

FILATOV, A.N., professor (Leningrad, ul.Nekrasova, d.60, kv. 131); ~~DEFP~~,  
M.Ye.; CHAPLYGINA, Z.A.

Use of parenteral protein infusion in surgery [with summary in  
English, p.157] Vest.khir. 77 no.6:3-11 Je '56. (MLRA 9:8)

1. Chlen-korrespondent AMN SSSR (for Filatov). 2. Iz khirurgicheskoy  
kliniki Leningradskogo ordena Trudovogo Krasnogo Znameni nauchno-  
issledovatel'skogo instituta perelivaniia krovi (dir. - odts. A.D.  
Belyakov).

(INFUSION, PARENTERAL,  
protein hydrolysates in surg.(Rus))

(PROTEINS,  
hydrolysates, parenteral infusion in surg. (Rus))

(SURGERY, OPERATIVE,  
parenteral infusion of protein hydrolytes in (Rus))

FILATOV, A.N., professor; DEPP, M.Ye.

Preparation and testing of a blood preparation which improves healing processes [with summary in English, p.157] Vest.khir. 77 no.6:33-37 Je '56. (MLRA 9:8)

1. Chlen-korrespondent AMN SSSR (for Filatov) 2. Iz khirurgicheskoy kliniki (zav. - prof. A.N.Filatov) Leningradskogo ordena Trudovogo Krasnogo Znameni nauchno-issledovatel'skogo instituta perelivaniya krovi. Leningrad, 2-ya Sovetskaya ul., d. 16, Institut perelivaniya krovi. (SERO THERAPY...

dry blood with penicillin prep., eff. on exper. wds.

healing (Rus))

(PENICILLIN; affects,

on exper. wds. healing, with dry blood prep. (Rus))

(WOUNDS AND INJURIES, experimental, eff. of dry blood-penicillin prep. (Rus))

USSR/Human and Animal Physiology - Blood.

T-4

4

Abs Jour : Ref Zhur - Biol., No 7, 1958, 31619

Author : Filatov, A.N., Chaplygina, Z.A., ~~Lepp, M.Ye.~~, Grebenshchikova, L.A., Abramov, V.S., Blinova, A.I., Povergo, N.S.

\* Inst : -

Title : Comparative Study of Some Solutions of Heterogenous Protein (Solution L-103 and Belen'kiy Protein).

Orig Pub : Klinich. meditsina, 1957, 35, No 7, 47-53.

Abstract : No abstract.

\* Из ЛЕНИНГРАДСКОГО ОРДЕНА ТРУДОВОГО КРАСНОГО ЗНАМЕНИ ~~НАУЧНО-ИССЛЕДОВАТЕЛЬСКОГО ИНСТИТУТА ПЕРЕЛИВАНИЯ КРОВИ.~~

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FILATOV, A.N., prof.; DEPP, M.Ye.

Analysis of the clinical observations on treatment of diseases of the hematopoietic system by splenectomy. Probl.gemat.i perel.krovi 5 no.1:17-21 Ja '60. (MIRA 14:6)

1. Iz Leningradskogo ordena Trudovogo Krasnogo Znameni instituta perelivaniya krovi (dir. - dotsent A.V.Belyakov) 2. Chlen-korrespondent AMN SSSR (for Filatov).

(HEMATOPOIETIC SYSTEM—DISEASES) (SPLEEN—SURGERY)

DEPP, M.Ye.; ZNAMENSKAYA, T.V.

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khir. 84 no.5:64-67 My '60. (MIRA 13:12)  
(AMINO ACIDS)

GOLOVIN, G.V.; DEPP, M.Ye.

Antonin Nikolaevich Filatov; on his 60th birthday. Vest.khir.  
89 no.9:140-141 S '62. (MIRA 15:12)  
(FILATOV, ANTONIN NIKOLAEVICH, 1902-)

PETROV, Ioakim Romanovich prof.; FILATOV, Antonin Nikolayevich, zasl. deyatel' nauki, prof.; Primali uchastiye: BOGOMOLOVA, L.G., prof.; BONDINA, V.A., st. naychnyy sotr.; DEPP, M.Ye.; CHAPLYGINA, Z.A.; SEMENOVA, Ye.A.; SARKISOV, M.A., red.; ONOSHKO, N.G., tekhn. red.

[Plasma substituting solutions] Plazmozameshchalushchie rastvory. Izd. 2. Leningrad, Medgiz, 1963. 246 p. (MIRA 16:7)

1. Deystvitel'nyy chlen AMN SSSR (for Petrov). 2. Chlen-korrespondent AMN SSSR (for Filatov). 3. Zaveduyushchiy nauchnoy bibliotekoy Leningradskogo instituta perelivaniya krovi (for Semenova).

(BLOOD PLASMA SUBSTITUTES)

DEPT, N.I., red.; MURAKAYEV, A.K., red.; DEMIDOVA, L.F., tekhnred.

[Transactions; problems in the mechanization of cotton growing]  
Trudy; voprosy mekhanizatsii khlopkovodstva. Tashkent, Gos.izd-vo  
Uzbekskoi SSR, 1955. 108 p. (MIRA 12:5)

1. Vsesoyuznoye nauchnoye inzhenerno-tekhnicheskoye obshchestvo  
mashinostroyteley.  
(Cotton growing)

NINOV, A., DELTA, N.

Tractors

Special type of tractor suited to mounted machinery and implements for the cultivation of cotton on irrigated land. Khlopkovodstvo No. 12, 1951

9. Monthly List of Russian Accessions, Library of Congress, August 1952 ~~1955~~; Uncl.

DEPTA, P.

Ten years of the village cooperative in Kuznia Raciborska, p/ 2. (ROLNIK SPOLDZIELCA, Warszawa, Vol. 8, no. 5, Jan. 1955.)

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Uncl.

DEPTUCH, Wladyslaw

Current status of medical radiology and protection against ionizing radiations. Pol. tyg. lek. 17 no.15:448-451 9 Ap '62.

1. Z Pracowni Radiologicznej Okręgowej Przychodni Lekarskiej DOKP w Lublinie; kierownik Pracowni: dr med. Wl. Deptuch.

(RADIATION PROTECTION)



Deptula, Andrzej

POLAND

DEMBINSKI, Wojciech, mgr; DEPTULA, Andrzej, mgr.

Department of Chemical Technology, Institute of Nuclear Research  
(Zakład Technologii Chemicznej Instytutu Badań Jądrowych), Warsaw -  
(for both).

Warsaw, Chemia analityczna, No 6, November-December 1965, pp 1195-1198.

"Determination of powder density, particularly of uranium compounds."

DEPTULA, Andrzej

Influence of the precipitation conditions on the sedimentation properties of ammonium uranates. Nukleonika 7 no.5:341-345- '62.

1. Polish Academy of Sciences, Institute of Nuclear Research,  
Warsaw, Department of Chemical Technology.

DEMBINSKI, Wojciech; DEPTULA, Andrzej

A study of uranyl nitrate-urea-ammonia-water system. Nukleonika  
7 no.5:325-339 '62.

1. Polish Academy of Sciences, Institute of Nuclear Research,  
Warsaw, Department of Chemical Technology.

L 20583-66 EWP(t) IJP(o) ES/JD/WN/JG

ACC NR: AP6012014

SOURCE CODE: PO/6046/65/010/007/0455/0456

AUTHOR: Deptula, Andrzej

ORG: Department of Technological Chemistry, Institute of Nuclear Physics, Warsaw  
(Zaklad Technologicznej Chemii Instytut Badan Jadrowych)

TITLE: Preparation of uranium hexafluoride by fluorination of UF sub 4

SOURCE: Nukleonika, v. 10, no. 7, 1965, 455-456

TOPIC TAGS: fluorination, uranium compound, fluoride, electrolysis

ABSTRACT: Fluorine gas was produced by electrolysis of anhydrous HF with KF, and was used for the fluorination. The fluorination was accomplished by means of the reaction,  $2UF_4 + O_2 \rightarrow UF_6 + UO_2F_2$ , which took place in a reactor chamber containing a nickel boat pretreated for 15 minutes at  $500^\circ$  in uranium tetrafluoride. Gettering was accomplished in two stages with sodium fluoride. The procedures involved in the purification of the reagents, the preparation of the chamber, the fluorination process, and the subsequent treatment of the chamber for the recovery of pure uranium hexafluoride are described. The method, which was investigated on a laboratory scale, produced 50 g of sublimated uranium hexafluoride with a yield of 70 to 80% theoretical. Orig. art. has: 1 figure: NA

SUB CODE: 07 / SUEM DATE: none / ORIG REF: 001 / OTH REF: 005  
SOV REF: 001

L 33010-66 EWP(j)/EWP(t)/ETI IJP(c) JD/WW/JG/RM

ACC NR: AP6024168

SOURCE CODE: PO/0046/65/010/012/0765/0776

AUTHOR: Deptula, Andrzej

ORG: Department of Chemical Technology, Institute of Nuclear Research, Warsaw

TITLE: Complexes<sup>1</sup> of uranyl<sup>1</sup> salts with urea and some of its alkyl derivatives

SOURCE: Nukleonika, v. 10, no. 12, 1965, 765-776

TOPIC TAGS: intermolecular complex, uranium compound, urea, nonmetallic organic derivative

ABSTRACT: Thirty-nine solid complexes of uranyl nitrate, chloride, sulfate, oxalate, and perchlorate with urea, methyl urea, 1,3-dimethylurea, tetramethylurea, ethylurea, and 1,3-diethylurea were prepared. It was found that the density of these compounds decreases with the number of ligands and their molar volume. The author thanks Docent T. Adamski for valuable remarks concerning this work, and Mrs. A. Bedkowska and E. Szczyglowa for assistance in the experiments. Orig. art. has: 3 figures and 7 tables. [Orig. art. in Eng.] [NA]

SUB CODE: 07 / SUBM DATE: 05Feb65 / ORIG REF: 003 / SOV REF: 003  
OTH REF: 005

Card 1/1 *pla*

*2015 1758*

DEPTULA, Czeslaw

Determination of ternary amines in kerosene solutions in the presence  
of n-octanol. Chem anal 6 no.1:90-94 '61. (EBAI 10:7)

1. Department of Chemical Technology, Institute of Nuclear Research,  
Polish Academy of Sciences, Warsaw.

(Amines) (Kerosene) (Solutions) (Octanol)

ADAMSKI, Tadeusz; DEPTULA, Czeslaw

Gravimetric determination of uranium in solutions from ore leaching  
with sulfuric acid. Chem anal. 5 no.6:843-850 '60.

(EEAI 10:9)

1. Department of Chemical Technology, Institute of Nuclear Research,  
Warsaw.

(Uranium) (Solutions) (Ores) (Sulfuric acid)

23894

P/046/61/006/001/003/005  
D226/D301

21.3200

AUTHORS: Deptuła, Czesław and Korpak, Wincenty

TITLE: Extraction of uranyl nitrate with tri-n-butyl phosphate

PERIODICAL: Nukleonika, v. 6, no. 1, 1961, 49-56

TEXT: The influence of the hydrolysis products of tributyl phosphate (TBP), i.e. mono and di-n-butyl phosphates (MBP and DBP) and n-butanol, on the extraction of uranyl nitrate with 40% TBP in mepasin has been studied. DBP lowers the efficiency of the process by forming stable complexes with various cations, which interfere with the re-extraction of U by water. It may also form difficultly soluble precipitates with e.g.  $UO_2^{2+}$  or  $Zr^{4+}$  causing emulsification, and reduce the selectivity of the extraction process. In the present work tributyl phosphate supplied by the Zakłady chemiczne "Rokita" w Brzegu Dolnym (Chemical Works "Rokita" at Brzeg Dolny), was purified by the method described in K. Alcock, S. S. Grimley, T.V. Healy, J. Kennedy, H.A.C. McKay (Ref. 5: Trans. Farad. Soc. 52, 59 (1956)) and used in mepasin solution. MBP and DBP were synthesized

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P/046/61/006/001/003/005  
D226/D301

Extraction of uranyl nitrate...

at the II Katedra chemii organicznej politechniki Wrocławski (2nd Organic Chemistry Department at Wrocław Polytechnic) and the analytical reagents were supplied by the Fabryka odczynników chemicznych w Gliwicach (Chemical Reagents Factory at Gliwice). U and Fe were estimated by the method described previously by W. Korpak and C. Deptula (Ref. 3: Nukleonika, 6, 63, (1960)). Other metals were determined spectrographically and the amount of water in TBP was measured by the Xylene method. After describing the selectivity experiments of the extraction, the authors discuss the effects of various concentrations of DBP (0 - 3g/100 ml TBP solution) on the extraction of uranium and iron by TBP. A crystalline, colorless precipitate of  $\text{Fe}(\text{BuO})_6\text{P}_2\text{O}_6$ , soluble in cone uranyl nitrate appeared in the sample containing 3 g DBP/100 ml TBP. The behavior of other metals with DBP was also investigated, finding that  $\text{UO}_2^{++}$ ,  $\text{Al}^{+++}$ ,  $\text{Zr}^{4+}$  and  $\text{Fe}^{+++}$  formed precipitates soluble in both  $\text{HNO}_3$  and TBP. Under the conditions of the extraction therefore, (4 M  $\text{HNO}_3$ , 40% TBP), only iron may interfere when the concentration of DBP is high. Formation of an emulsion and slow separation of phases was observed while studying the effects of DBP on the re-extraction of uranyl nitrate

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P/046/61/006/001/003/005  
D226/D301

Extraction of uranyl nitrate...

from TBP by water and 5%  $\text{Na}_2\text{CO}_3$ . It was found that DBP impeded and at higher concentrations practically inhibited the re-extraction, the quantity of uranium left in the organic phase being proportional to the concentration of DBP. Studies of the effects of DBP and n-BuOH on the selectivity of extraction showed that the presence of DBP promotes the extraction of Fe and consequently reduces the purity of uranyl nitrate. Influence of these 2 hydrolysis products on the extraction of other cations was investigated with a solution containing a) 1g DBP/l of 40% TBP in mepasin and b) 3g n-BuOH/l of 40% TBP. The ratio of the organic to the aqueous phase and concentrations of the various cations were kept constant. It was found that the presence of DBP and n-BuOH in the organic phase promoted the extraction of V, Cd, Pb, Zn and probably of other metals. Impurity of the extracted U-compounds was especially pronounced when the extraction of uranium in the aqueous phase was low. Increasing this concentration to ~100g U/l, the organic phase yielded a product similar to that extracted with pure 40% TBP solution. In conclusion, the author advises washing the organic phase with 5%  $\text{Na}_2\text{CO}_3$  after re-extraction to remove di- and mono-n-butyl phosphates and the

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Extraction of uranyl nitrate...

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D226/D301

small amounts of uranyl nitrate which were not removed by water. There are 4 tables and 6 references: 1 Soviet-bloc and 5 non-Soviet-bloc. The references to the English-language publications read as follows: F.R. Bruce, ICPUAE, P/719 (1955); B.F. Scribner, H.R. Mullin: J. Res. Natl. Bur. Standards, 37, 379 (1946); K. Alcock, S.S. Grimley, T.V. Healy, J. Kennedy, H.A.C. McKay: Trans. Farad. Soc. 52, 59 (1956); C.A. Blake, D.J. Crouse, C.F. Coleman, A.D. Celmers Brown: ORNL-2172 (1956). X

ASSOCIATION: Instytut badań jądrowych PAN, Warszawa, zakład technologii chemicznej (Institute of Nuclear Research, PAS, Warsaw, Department of Chemical Technology)

SUBMITTED: September, 1960

Card 4/4

KORPAK, Wincenty; DEPTULA, Czeslaw

Effects of chlorides and sulfates on the extraction of uranium and iron by *tre-N*-butyl phosphate. *Nukleonika* 5 no.3:123-132 '60.

1. Polish Academy of Sciences, Institute of Nuclear Research, Warszawa, Department of Chemical Technology.