

POKSHISHEVSKIY, V.V.

The "Oikietikh," a geographical and urban development journal.
Izv. AN SSSR. Ser. geog. no.3:122-124 My-Je '63. (MIRA 16:8)
(Greece--City planning--Periodicals)

POKSISEVSKI, V.V. [Pokshishevskiy, V.V.]

Population geography and its tasks. Analele geol geogr 17 no.3:
108-117 J1-S '63.

POKSHISHEVSKIY, V.V.

Important contribution to the ethnogeography of the world. Izv.
AN SSSR. Ser. geog. no.3:132-136 My-Je '63. (MIRA 16:8)
(Population—Statistics) (Ethnology)

DOLGOPOLOV, K.V., otv. red.; MINTS, A.A., otv. red.; FOKSHISHEVSKY,
V.V., red.

[Geographical problems of developing the important economic
regions of the U.S.S.R.] Geograficheskie problemy razvitiia
krupnykh ekonomicheskikh raionov SSSR. Moskva, Mysl', 1964.
517 p. (MIRA 17:10)

1. Akademiya nauk SSSR. Institut geografii.

KOMAR, I.V.; POKSHISHEVSKIY, V.V.; ROZIN, M.S.

Problems of economic development and the exploitation of
natural resources of developing countries in the interpretation
of the journal "Scientific American". Izv. AN SSSR, Ser. geog.
no.3:27-35 '64. (MIRA 17:6)

1. Institut geografii AN SSSR.

POKSHISHEVSKIY, V.V.

Methodological principles of the evaluation of the living conditions of the population in various geographical surroundings.
Izv. AN SSSR. Ser. geog. no.3:89-101 '64. (MIRA 17:6)

POKSHISHEVSKIY, V.V.

Symposium on the economic geography of the U.S.S.R. Izv. AN SSSR.
Izv. AN SSSR. Ser. geog. no.5:21-24 S-0 '64.

(MIRA 17:11)

POKSHISHEVSKIY, V.V.

Geographical aspects at the Seventh International Congress
of Anthropologists and Ethnologists. Izv. AN SSSR Ser. geog.
no.6:121-127 W-D '64 (MIRA 18:1)

POKSHISHEVSKIY, V.V.

Geographical aspects of the Second World Conference on
Problems of Population. Izv. AN SSSR. Ser. geog. no. 1:
116-119 Ja-F '66 (MIRA 19:2)

KORZHUYEV, S.S.; VITVITSKIY, G.N.; YEGOROV, O.V.; NAUMOV, S.N.;
 ZOL'NIKOV, V.G.; KARAVAYEV, M.N.; KACHURIN, S.P.;
 KOSMACHEV, K.P.; Primalni uchastnye: KORONKEVICH, N.I.;
 D'YAKONOV, F.V.; GERASIMOV, I.P., akademik, red.;
 PREOBRAZHENSKIY, V.S., red.; RIKHTER, G.D., red.; ABRAMOV, L.S.
 red.; ARMAND, D.L., red.; GELLER, S.Yu., red.; ZONN, S.V., red.;
 DZERDZHEYEVSKIY, B.L., red.; KOMAR, I.V., red.; LAVRENKO, Ye.M.,
 red.; LEONT'YEV, N.F., red.; LETUNOV, P.A., red.; L'VOVICH,
 M.I., red.; MESHCHERYAKOV, Yu.A., red.; MINTS, A.A., red.;
 MURZAYEV, E.M., red.; NASIMOVICH, A.A., red.; POKSHISHEVSKIY,
 V.V., red. p POMUS, M.I., red.; ROZOV, N.N., red.; SOCHAVA, V.B.,
 red.; FORMOZOV, A.N., red.; YANSHIN, A.L., red.

[Yakutia] Iakutiia. Moskva, Nauka, 1965. 464 p. (MIRA 18:8)

1. Akademiya nauk SSSR. Institut geografii. 2. Institut geogra-
 fii AN SSSR (for Korzhuyev, Vitvitskiy). 3. Yakutskiy filial
 Sibirskogo otdeleniya AN SSSR (for Yegorov). 4. Moskovskiy
 oblastnoy pedagogicheskiy institut im. N.K.Krupskoy (for Naumov).
 5. Pochvennyy muzey AN SSSR (for Zol'nikov). 6. Moskovskiy go-
 sudarstvennyy universitet im. M.V.Lomonosova (for Karavayev).
 7. Proizvodstvennyy nauchno-issledovatel'skiy institut stroitel'-
 stva Gosstroya SSSR (for Kachurin). 8. Institut geografii Sibiri
 i Dal'nego Vostoka Sibirskogo otdeleniya AN SSSR (for Kosmachev).

BARANSKIY, N.N., red. [deceased]; NIKITIN N.P., prof.;
POKSHISHEVSKIY, V.V., prof., red.; SAUSHKIN, Ya.T., prof.,
red.; RODIONOVA, F.A., red.

[Economic geography in the U.S.S.R.; history and modern
development] Ekonomicheskaya geografiya v SSSR; istoriya i
sovremennoye razvitiye. Moskva, Prosveshcheniye, 1965. 662 p.
(MIRA 18:12)

POKSHISHEVSKIY, V.V.; SETUNSKAYA L.Ye.; GAUDUKOVA, L.A.; LIVEROVSKIY, Yu.A.;
NIKOL'SKAYA, V.V.

Reviews. Izv. AN SSSR. Ser. geog. no.3:126-135 My-Je '65.
(MIRA 18:6)

RADZIMINSKI, Aleksandr, prof.; POKSHIVNITSKI, Stanislav [Pokrzywnicki, S.]

Controlled hypotension in otolaryngological operations. Vest. otorin.
21 no.5:15-21 S-0 '59. (MIRA 13:1)

1. Iz otolaringologicheskoy kliniki (sav. - prof. A. Radziminski)
Lodzinskiego meditsinskogo instituta.
(HYPOTENSION, CONTROLLED)
(OTORHINOLARYNGOLOGY, surgery)

POKSHIVNITSKIY, G.S. [Pokrzywnicki, G.S.]

~~SECRET~~
The Morasko meteorite. Meteoritika no.16:123-125 '58. (MIRA 11:8)
(Meteorites)

BORISOV, A.; BIRGER, G.; VOLKOV, A.; DICH, S.; DUSEYEVA, Ye.; KONKIN, A.A.;
MEOS, A.; MIKHAYLOV, N.; MOGILEVSKIY, Ye.; POKSHVER, A.;
ROGOVIN, Z.; SERKOV, A.; SHIFRIN, L.

On the 60th birthday of an honored worker. Khim.volok. no.2:79
'62. (MIRA 15:4)

(Grushev, Vasilii Alekseevich, 1902-)

POKTILOV, E.P.

USSR / Electricity

G

Abs Jour : Ref Zhur - Fizika, No 4, 1957, No 9676

Author : Poktilov, E.P.

Inst : Not given

Title : Concerning the Problem of the Width of the Impurity Zone of Conductivity in Ionic Crystals.

Orig Pub : Uch. zap. kishinevsk. un-ta, 1955, 17, 141-145

Abstract : The method of strongly-bound electrons is used to calculate the parameters of the impurity band in an ionic crystal. It is proposed that the impurities form a regular cubic lattice. By way of an individual wave function of the separate impurity center, the author takes the wave function of the F-center, which is known from the polaron theory. The author determines the shift of the center of the band, the width of the impurity band, and the effective mass of the corresponding carriers. Numerical calculation for KCL shows that the metallic conductivity in this compound occurs when the impurity concentration becomes on the order of several percent.

Card : 1/1

1. POKUDIN, A. A. Uzbek Agricultural Institute
2. USSR, (600)
4. Emphysema, pulmonary
7. Chronic alveolar pulmonary emphysema of unknown etiology in horses. Veterinariia
29 no. 12. 1952. p 35
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

POKUDIN, A. A.
USSR/Medicine - Veterinary

FD-1318

Card 1/1 : Pub 137-18/22

Author : Pokudin, A. A., Candidate of Veterinary Sciences
~~USSR/Medicine - Veterinary~~

Title : Apparatus for analysis of blood for presence of sugar

Periodical : Veterinariya, 9, 52-53, Sep 1954

Abstract : A simple, time-saving apparatus used in estimating the quantity of sugar
in blood is described.

Institution : City of Samarkand, Uzbek SSR

Submitted :

POKUDIN, A.A., dotsent.; SHAKHOTIN, N.G., assistant.

Infectious vaginitis in sheep. Veterinariia 33 no.10:57-59 0 '56.
(MLRA 9:10)

1. Uzbekskiy sel'skokhozyaystvennyy insitutu imeni V.V.Kuybysheva.
(Samarkand Province--Sheep --Diseases) (Vagina -- Diseases)

KONSTANTINOV, A.R.; GOLUBEV, V.S.; POKUDOV, V.V.

Studying the characteristics of air currents determining changes
in the evaporation from the surface of a body of water. Trudy GGI
no.81:65-90 '60. (MIRA 14:1)

(Valdai, Lake—Evaporation)

VAPNYAR, D.U.; POKUDOV, V.V.

Project for the improvement of climate in the Maritime Territory.
Meteor. i gidrol. no.3:42-45 Mr '61. (MIRA 14:2)
(Maritime Territory--Climate) (Ocean currents)

VAPNYAR, D.U.; POKUDOV, V.V.

Calculation of the elements of tidal internal waves by means
of observations on currents. Trudy Dal'nevost. NIGMI no.17:
3-13 '64. (MIRA 17.11)

VESELOVA, L.Ye.; POKUDOV, V.V.

Vertical distribution and diurnal variability of hydrological elements
in the central part of the Pacific Ocean during the winter of 1960.

Trudy Dal'nevost. NIGMI no.12:18-37 '61. (MIRA 14:12)

(Pacific Ocean--Hydrology)

VEBER, V., moryak; POKUMEYKO, G., moryak

Transfer to an eight-hour watch schedule. Mor.flot 22 no.12:
22 D '62. (MIRA 15:12)

1. Teplokhod "Loksa" Estonskogo parokhodstva.
(Merchant ~~marine~~ Watch duty)

POKUS, H.G.

KULCZYCKI, P.A.; POKUS, A.G.; MAKSIMOV, A.A.

Postoperative course of acute appendicitis in the polar region.
Sovet.vrach.sborn. no.16:24-26 Ag '49. (CML 19:2)

POKUS, A.G., polkovnik meditsinskoy sluzhby

Immediate and late results of fractures of the lower extremities
in military personnel. Voен.-med.zhur. no.3:29-31 Mr '61.

(MIRA 14:7)

(LEG--FRACTURES)

SEMENENKO, L.A.; POKUS, A.I.

Case of Poisoning by delagyl. Sud-med. ekspert. 6 no.4:45
O-D'63 (MIRA 16:12)

1. Khar'kovskoye oblastnoye byuro sudebnomeditsinskoy ekspertizy (nachal'nik V.M.Moiseyev).

KONARZEWSKI, Jerzy; POKUSA, Jozefa

Properties of castable refractories from grog and brand 400 portland
cement. Ceramika no.3:7-11 '59. (EEAI 9:9)

1. Katedra Technologii Materialow Ogniotrwalych AGH
(Refractory materials) (Portland cement)
(Ceramics)

POKUSA, Jozefa

The influence of the size of quartzite grains ~~and~~ of added mineralizers on the speed of the change of quartz during the process of baking siliceous products. Ceramika 32 no.4:29-38 '61.

1. Katedra Technologii Materialow Ogniotrwalych Akademii Gorniczo-Hutniczej, Krakow.

KIR'YANOVA, O.S.; POKUSAYEV, N.I.; TSARENKO, A.P., inzhener, redakter;
YUDZON, D.M., tekhnicheskiiy redakter.

[Developing and inculcating technological processes on a branch
railroad; experience of the Kashira branch of the Moscow-Kursk-
Donbass railroad] Razrabotka i vnedrenie tekhnologicheskogo pre-
tsessa raboty otdeleniia deregi; opyt Kashirskogo otdeleniia
Moskovsko-Kursko-Donbasskoi deregi. Moskva, Gos.transp. zhel-dor.
izd-vo, 1953. 71 p. [Microfilm].
(Railroads) (MIRA 9:6)

Name: POKUSAYEV, Yevgraf Ivanovich

Dissertation: The ideological and creative path
of Saltykov-Shchedrin in the sixties
and seventies

Degree: Doc Philological Sci

Affiliation: Saratov State U imeni Chernyshevskiy

Defense Date, Place: 25 Apr 57, Council of Inst of Russian
Literature (Pushkinskiy Dom)

Certification Date: 5 Oct 57

Source: BMVO 23/57

POKUSHALOV, M.P., inzh.

Control of a starting mechanism from two control boards.
Energetik 9 no.1:19-20 Ja '61.

(MIRA 16:7)

(Electric driving)
(Electric controllers)

45030

S/109/63/008/001/010/025
D266/D308

9/13/10

AUTHOR: Pokusin, D. N. †

TITLE: Electromagnetic waves in a waveguide with two ferrite plates

PERIODICAL: Radiotekhnika i elektronika, v. 8, no. 1, 1963, 73-83

TEXT: The purpose of the paper is to determine the properties of propagating modes in a rectangular waveguide filled partially with ferrite. The ferrite plates are located symmetrically along the waveguide walls, have a thickness δ and are magnetized in the z direction. Assuming infinite conductivity and $\exp(-i\omega t)$ time dependence, and restricting the solution to modes not varying in the z direction, Maxwell equations are solved in all three regions, the solutions matched on the boundaries and a characteristic equation derived. The elements of the permeability tensor are taken from D. Polder's paper for a saturated ferrite and from C. T. Rado's paper for small magnetization. In view of the complexity of the equations only numerical solutions are given where the following values are

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Electromagnetic waves in ...

assumed for the different parameters: dielectric constant 7, saturation intensity 140 gauss, width of the waveguide 2.3 cm, wavelength 3.2 cm. If $\delta < \delta' = 0.379$ cm there is a fast H_{10} mode and its phase velocity decreases as the magnetization increases. Larger δ leads to a steeper change in phase velocity. The field distribution in the presence of magnetization differs only slightly from that in the absence of magnetization but in the former case asymmetry is introduced. With increasing magnetization the asymmetry decreases. If $\delta > \delta'$ then the fundamental mode is slow and its maximum occurs at the ferrite-air boundary. With increasing magnetization phase velocity increases and the fundamental wave becomes fast starting with a certain value of H_c (constant field) if $\delta' < \delta < 0.45$ cm. If $\delta > 0.45$ cm two waves exist - a fast and a slow one - with identical field distribution. One higher order mode, H_{20} , can be present, it is asymmetric and its maximum is on the opposite side of the waveguide than that of the H_{10} mode. Investigating the frequency dependence for small magnetizations it is found that the H_{20} mode is

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Electromagnetic waves in ...

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more frequency-sensitive than the fundamental. There are 15 figures. X

SUBMITTED: February 14, 1962

Card 3/3

POKUSIN, D. N.

Electromagnetic waves in a rectangular wave guide with two
ferrite plates. Radiotekh. i elektron. 8 no.1:73-83 Ja '63.
(MIRA 16:1)

(Wave guides) (Electromagnetic waves)

POKUSIN, D. N.

D. N. POKUSIN: "Higher type waves in a rectangular waveguide with a gyromagnetic medium." Scientific Session Devoted to "Radio Day". May 1958, Trudrezervizdat, Moscow, 9 Sep. 58

The solution is presented of a system of partial differential equations which result from the Maxwell equations for the case of a transversely magnetized rectangular waveguide filled with a ferrite. Expressions are obtained for the electric and magnetic field intensity components and for the characteristic equation.

Conditions for the existence of a solution are analyzed. The fields are not separated into electrical and magnetic in the waveguide under consideration. Each type of wave is characterized by one number n , equal to the number of half-waves included between the waveguide walls orthogonal to the magnetizing field. The fields vary according to a complex law along the lateral coordinate perpendicular to the magnetization direction, since there are two lateral wave numbers g_1 and g_2 .

Using the eigenfunctions found, the problem of higher types of waves in a rectangular waveguide with a ferrite plate is solved by the partial regions method. The plate is placed right alongside the waveguide wall parallel to the magnetizing field. The field in the part of the waveguide with an isotropic dielectric is the sum of the usual electrical and magnetic waves. Imposition of the boundary conditions leads to a homogeneous system of six equations. A characteristic equation is obtained from the determinant of this system of equations being equal to zero.

POKUTNIY, V.P.

For further expansion of the furniture industry in the Russian Federation. Der.prom. 10 no.11:1-3 N '61. (MIRA 14:10)

1. Gosplan RSFSR.
(Furniture industry)

SOLDATOV, G.A.; LEVITSKIY, V.K.; KUZNETSOV, V.V.; SPEKTOR, M.P.; POKUTNYY, N.P.;
KHAINSON, A.M.

Gas radiation dryers. Stek.i ker. 21 no.12:26 D '64.

(MIRA 18:3)

UMETS, V.A., inzh.; POKUTNYY, O.M., inzh.

Rapid assembly-line method of building the Stavropol - Moscow
gas line. Stroi.truboprov. 4 no.1:24-25 Ja '59.

(MIRA 12:1)

(Gas, Natural--Pipelines) (Assembly-line methods)

BLAYEVA, F.K., dotsent; FOKUTS, L.S.

Dispensary service for glaucoma patient: in the Kabardino-Balkar
A.S.S.R. Sbor. nauch. trud. SOGMI no.14:61-64 '63.
(MIRA 18:9)

1. Glaznoye otdeleniye Respublikanskoy bol'nitsy Kabardino-
Balkarskoy ASSSR, Nal'chik.

POKUTSA, P.I.

Microwave therapy for chronic infectious nonspecific polyarthritic.
Vop. kur., fizioter. i lech. fiz. kul't. 30 no.1:77-78 Ja-F '65.
(MIRA 18:8)

1. Dobromil'skaya rayonnaya bol'nitsa (glavnyy vrach I.O. Zhuk)
L'vovskoy oblasti.

~~POKUTSA~~, Ya.G.; CHESNOKOVA, K.Ya.; MARKOVA, S.M., red.; KAYDALOVA,
M.D., tekhn.red.

[For high corn yields] Za vysokii urozhai kukuruzy.
Khabarovsk, Khabarovskoe knizhnoe izd-vo, 1960. 22 p.

(MIRA 14:2)

1. Glavnyy agronom Birobidzhanskogo sovkhoza (for Pokutsa).
2. Chlen Obshchestva po rasprostraneniyu politicheskikh i
nauchnykh znaniy (for Chesnokova).
(Corn (Maize))

BASHARIN, Artemiy Vasil'yevich; Prinimal uchastiye POL', A.Yu. VAVILOV,
A.A., red.; SOBOLEVA, Ye.M., tekhn.red.

[Calculation of the dynamics and synthesis of nonlinear control
systems] Raschet dinamiki i sintez nelineynykh sistem upravleniya.
Moskva, Gos.energ.izd-vo, 1960. 298 p.

(MIRA 13:12)

(Automatic control)

BYVAL'KEVICH, Igor' Borisovich; BYCHKOV, Aleksandr Ivanovich;
GOLOVANOV, Aleksandr Viktorovich; POL', Aleksey Yul'yevich;
BASHARIN, A.V., doktor tekhn. nauk, prof., red.; YEVSEYEV,
V.I., red.

[Theory of electric drives; manual for independent design
work] Teoriia elektroprivoda; uchebnoe posobie k samo-
stoiatel'ny'm raschetam. Leningrad, Leningr. elektrotekhn.
in-t, 1964. 80 p. (MIRA 18:8)

S/137/62/000/001/130/237
A052/A101

AUTHORS: Pol', D., Rus, Ye.

TITLE: The effect of free and bound Mg on the spheroidal graphite formation in pig iron

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 1, 1962, 26, abstract 11174 (V sb. "26-y Mezhdunar. kongress liteyshchikov", Moscow, Mashgiz, 1961, 183-199)

TEXT: The cause of the spheroidal graphite formation as a result of the addition of Mg and Ge to pig iron is not clear as yet. The crystallization process was specified, the changes caused by Mg addition to the pig iron smelt were investigated. Mg has a close affinity to metalloids O₂, N₂, S, P., Its affinity to Fe and C is very small, therefore free and bound Mg must be considered separately. The separating heterogeneous Mg compounds, suspended in the smelt, belong also to bound Mg. To determine free Mg by evaporation it was possible to create certain test conditions. The result of such a test should be considered of a great practical importance, since it shows the interconnection between free Mg, its surface tension and microstructure. For the spheroidal graphite forma-

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The effect of free and bound Mg ...

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tion a certain quantity of Mg (free) is necessary. Mg not only eliminates the action of inhibitors but affects also the crystallization of graphite. At the evaporation point of Mg, immediately over its melting point, the balls of graphite situated near the surface of the bath move unimpaired upward, and at higher temperatures they burst. As a result of the investigation of the effect of some inhibitors, it is established that at higher concentrations Mg and P inhibit the process of spheroidal graphite formation. For the spheroidal graphite formation a high surface tension of the molten iron is necessary. This condition is necessary but not sufficient, since the direct effect of Mg on the graphite formation must be taken into account as well.

L. Savel'yeva

[Abstracter's note: Complete translation]

Card 2/2

RUMANIA.Human and Animal Physiology - Internal Secretion.
General Problems.

T

Abs Jour : Ref Zhur Biol., No 3, 1959, 12911

Author : Pol, E., Paul, I., Sasu, V.

Inst : ~~Pol, E., Paul, I., Sasu, V.~~

Title : Determination of Function of Adrenals Using ACTH, Insulin, Adrenalin, and Pilocarpine (Change in Leukocyte Count and Glycemia in Sheep)

Orig Pub : Probl. zootehn. si veterin., 1957, No 12, 49-53

Abstract : In sheep the injection of ACTH, insulin, adrenaline, and pilocarpine produced a neutropenia, lymphopenia, and eosinopenia. Cortisone manifested a lower lymphopenia and eosinopenia. ACTH, cortisone, and adrenaline increased, and pilocarpine and insulin decreased, glycemia. The reduction in the number of lymphocytes and eosinophils can serve as an indicator of adrenal function.

Card 1/1

- 64 -

STAROSTIN, V.A.; KESSLER, I.N.; POL', E.R.

Tool for cleaning rolled roofing materials. Suggested by
V.A.Starostin, I.N.Kessler, E.R.Pol'. Rats.i izobr.predl.
v stroi. no.11:104-106 '59. (MIRA 13:3)

1. Rabotniki normativno-issledovatel'skoy stantsii pri
treste Bazstroy Sverdlovskogo sovnarkhoza.
(Roofing)

GRUNTFEST, N.S., vrach; POL', G.R., vrach

Some problems of the work of the medical societies. Sov. zdrav. 20
no.9:86-87 '61. (MIRA 14:12)

1. Predsedatel' pravleniya Kamyshlovskogo meditsinskogo obshchestva
(for Gruntfest). 2. Chlen pravleniya Kamyshlovskogo meditsinskogo
obshchestva (for Pol').

(MEDICAL SOCIETIES)

POL', I.L., inzh.

Problems pertaining to the supply of electric power to construction works. Prom.energ. 15 no.4:40-42 Ap '60.
(MIRA 13:6)

1. Trast "Voroshilovskstroy."
(Electric power distribution) (Construction industry)

POL', I.L., inzh.

Automation of the system of steaming reinforced concrete articles.
Mekh.stroi. 18 no.9:15-16 S '61. (MIRA 14:10)

1. Trest Voroshilovskstroy.
(Donets Basin--Autoclaves) (Precast concrete)

POL, J.

"Coal Economy in a Mill." p. 24, (GOSPODARKA ZBOZOWA, Vol. 5, No. 1,
Jan. 1954, Warszawa, Poland.)

SO: Monthly List of East European Accession. (EEAL), LC,
Vol. 3, No. 12, Dec. 1954, Uncl.

POL, J.

Modern roller mills. p. 17. GOSPODARKA ZBOZOWA. Vol. 7
No. 6, June 1956 Warszawa.

East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 11, August 1956.

POL, J.

POL, J. New constructions of machines for winnowing groats. p. 16.

Vol. 7, no. 7, July 1956

GOSPODARKS ZBOZOWA

AGRICULTURE

Warszawa, Poland

So: East European Accession, Vol. 6, no. 2, Feb. 1957

POL, J.

POL, J. Modern flat bolters. p. 16. Vol. 7, no. 8, Aug. 1956.
GOSPODARKA ZBOZOWA. Warszawa, Poland.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

POL, J.

POL, J. Industrial safety. p. 28. Vol. 7, no. 9, Sept. 1956,
GOSPODARKA ZBOZOWA. Warszawa, Poland.

SOURCE: East European Accessions List (FEAL) Vol. 6, No. 4--April 1957

POL, J.

POL, J. Cleaning the bolter sieves. p. 16. Vol. 7, no. 10, Oct. 1956.
GOSPODARKA ZBOZOWA. Warszawa, Poland.

SOURCE: East European Accessions List. (IFAL) Vol. 6, No. 4--April 1957

POL, J.

POL, J. Problems of the technical progress in our flour mills.p. 14

Vol 7, no. 12, Dec. 1956
GOSPODARKA ABOZOWA
AGRICULTURE
Warszawa, Poland

So: East European Accession vol 6, no. 3, March 1957

POL, JERZY

POLAND/Chemical Technology, Chemical Products and Their
Application, Part 3. - Food Industry.

H-28

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34209.

Author : Jerzy Pol.

Inst : Not given.

Title : Conditioners for Hot Grain Conditioning.

Orig Pub: Przegl. zboz.-młynarski, 1957, 1, No 4, 21-26.

Abstract: The construction of conditioners of various types is
described and schemes of their work are presented.

Card : 1/1

GERLIKH, P.; KFK, TS.; KRAUZE, Kh.; KROS, A.; POL', Kh.Ya.; SHLOTT, Kh.

Measuring proton currents. Izv.AN SSSR 24 no.6:668-672 Je '60.

1. TSentral'nyy institut yadernykh issledovaniy, Dresden,
Narodnoye predripiyatiye K. Tseyss, Iyena, Germanskaya Demokratiche-
skaya Respublika.

(Protons)

POL, L.

At the threshold of the principal changes in rural building. p. 3.
(SUDECIENNO WIEJSKIE, Vol. 8, no. 4, Apr. 1956. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

NIKOLAYEV, A.F., kand.tekhn.nauk; FEDIN, I.V., inzh.; POL', I.R., inzh.

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no.10:1-2 0 '64. (MIRA 18:1)

POL, Osval'd [Pohl, Osvald]; ARZAMASOV, N.A., gornyy inzh. [translator];
NURMUKHAMEDOVA, V.P., red.izd-va; SHKLYAR, S.Ya., tekhn.red.

[Central control in coal mines] Dispetcherskaia sluzhba na ugol'-
nykh shakhtakh. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gor-
nomu delu, 1959. 166 p. Translated from the Czech. (MIRA 13:3)
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14 no.9:12-23 S '56. (MLRA 9:10)

1. Zamestitel' general'nogo direktora Gosudarstvennogo banka
Chekhoslovakii.
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BELYKH, D.P., kand. ist. nauk; VALYULIS, I.A.; GOTSKIY, M.V., kapitan dal'nego plavaniya [deceased]; D'YACHUK, I.L., kapitan dal'nego plavaniya; KALMYKOV, F.A., kapitan dal'nego plavaniya; KREMS, A.K., kapitan dal'nego plavaniya; KOLOTOV, N.A., dots.; PETRENKO, S.A.; RASKATOV, A.S.; FISHER, Ye.L.; DVORNAYK, B.M., otv. red.; LEVITSKIY, V.L., red.; LYUTIKOV, V.K.; MALAKHOV, N.N., red.; ~~POL', P.A., red.~~; RASKATOV, A.S., red.; CHICHVARKHIN, V.S., red.; RADOSTIN, V.A., red.; LAVRENOVA, N.B., tekhn. red.

[History of Far Eastern Steamship Lines] Istorii dal'nevostochnogo parokhodstva; ocherki. Moskva, Izd-vo "Morskoi transport," 1962. 263 p. (MIRA15:11)
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POL, R.

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SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

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SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

Pol, R.

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Application. Fermentation Industry.

II-27

Abs Jour: Ref Zhur-Khin., No 2, 1959, 6242.

Author : Pol, Ryszard.

Inst :

Title : Once More Concerning Beerbrewing Barley.

Orig Pub: Przegl. zbez.-mlynarski, 1958, 2, No 3, 72-73.

Abstract: Agrotechnical measures to improve the technological
quality of beerbrewing barley are proposed. - Z.F.

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'59. (MIRA 13:11)

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Tetrahydrofuryl-2-propylcarbinol. Sint. geterotsikl. soed. no. 4:75-
76 '59. (MIRA 13:11)

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Lit. proisv. no.1:11-12 Ja '66. (MPPA 19:1)

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Distribution of sulfur in cast iron. Izv. vys. ucheb. zav.; chern.
met. 5 no.5:161-169 '62. (MIRA 15:6)

1. Ural'skiy politekhnicheskiy institut.
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POPOV, A.D.; POL', V.B.

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proizv. no. 7:39 J1 '62. (MIRA 16:2)
(Cast iron--Testing)

POL', V.B., inzh.

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Lit. proizv. no. 12:41-42 D '60.

(MIRA 13:12)

(Cast iron--Metallurgy) (Iron founding)

MOROZOV, V.K., red.; POL', V.G., red.; SHMAONOV, T.A., red.; KRYLOV,
M.V., inzhener-podpolkovnik, red.; STREL'NIKOVA, M.A.,
tekhn.red.

[Transmission of measurements by radio from rockets and
missiles; translations on telemetering from foreign journals]
Tekhnika peredaohi izmerenii po radio s raket i snariadov;
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(MIRA 13:1)

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Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71226

Author : Pol, W.

Inst :

Title : The Influence of Sharp Changes in Light Intensity on
the Visual Receptors.

Orig Pub : Lekarz Wojskowy 1955, 31, No 9, 859-873

Abstract : No abstract.

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1. Institute of Geodesy and Cartography, Opava.

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"The Lymph Drainage Channels in the Skin of the Head and Neck in Humans."
Cand Med Sci, Stavropol Medical Inst, Stavropol, 1953. (RZhBiol, No 6, Nov 54)

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SO: Sum. No. 521, 2 Jun 55

POLA, A.P.

Device for the microscope for the investigation of biological
preparation under oblique illumination. Lab.delo 6 no.3:44-
45 My-Je '60. (MIRA 13:7)

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Korotkov) Stavropol'skogo meditsinskogo instituta.
(MICROSCOPE)

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Some problems of morphogenesis of the lymphatic nodes in
the mesentery of the small intestine in man. Uch. zap. Stavr.
gos. med. inst. 12:126-127 '63. (MIRA 17:9)

1. Kafedra normal'noy anatomii (zav. prof. A.G. Korotkov)
Stavropol'skogo gosudarstvennogo meditsinskogo instituta.

POLA, A.P.

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man. Dokl. AN SSSR 141 no.6:1525-1526 D '61. (MIRA 14:12)

1. Stavropol'skiy meditsinskiy institut. Predstavleno akademikom
K.I.Skryabinym.

(MESENTERY) (LYMPHATICS) (EMBRYOLOGY, HUMAN)

POLA, A.P.

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157 no.5:1264-1266 Ag '64. (MIRA 17:9)

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NAINAR, J., inz. GSc.; POLA, F., inz.

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1. State Research Institute of Materials and Technology, Prague (for Nainar). 2. Ceskomoravska-Kolben-Danek Blansko, Vyzkumny ustav (for Pola).

POLA, 1.

Instruments for the automatic control of processing and interpreting gravimetric data. Prikl. geofiz. no. 40:131-135 '61
(MIRA 18:1)

IBRMAER, Ya. [Ibrmajer, J.]; DLABACH, M. [Dlabac, M.]; DOLEZHAL, I.
[Dolezal, J.]; YURGA, B. [Jurga, B.]; POLA, I.

Complex examination of geophysical materials of the Vienna
Basin. Prace ust naft 18:37-38 '61.

BARTONEK, Ivo; POLA, Ivan

Use of the punched card system for evaluation of gravimetric measurements. Geofys sbornik 9:83-94 '61.

1. Ustav uzite geofysiky, Brno.

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Some results of the qualitative interpretation of gravimetric measurements in the Turzovka area. Geol prace 63:109-118 '62.

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S/194/62/000/006/010/232
D222/D309

AUTHORS: Bartoněk, Ivo, and Pola, Ivan

TITLE: The use of Aritma punched-card equipment for determination of the gravitational and magnetic anomalies in geophysical investigations

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 6, 1962, abstract 6-1-111 s (Inform. služba pracovniky SPS Aritma, 1960 no. 24-25, 449-453)

TEXT: New locations of minerals are, as a rule, discovered by indirect methods of geophysical prospecting. The deposits of ore, oil and gas are found from anomalies of the gravitational field (for ore deposits an increased gravitational field is observed, i.e. a positive gravitational anomaly, while for deposits of oil and gas -- a negative anomaly). The location of iron ore deposits is determined most simply from magnetic anomalies. It is of great importance for the reduction of the cost involved in sinking a shaft, or drilling a well, etc. to have an accurate chart of the corresponding isolines which makes it possible to establish the thickness of the Card 1/3

type computers are used. In the first method each cell in the net of the stencil is assigned a 4-digit number depending on its X and Y coordinates and on the point for which the derivative was calculated (each point is brought onto 17 punched cards). The cards also contain coefficients for the calculation of the second derivatives, and other data necessary for the calculations. They are processed in the computer, where the data of 17 cards is summed. With the second method the cards contain data for several points, which reduces the total number of cards, but complicates their processing (additional operations are introduced for their multiple processing and sorting, and the requirements for the operating personnel are increased). Drawings and descriptions are given, illustrating the processing of the cards according to both methods. It is indicated that the use of computers reduces the Card 2/3

The use of Aritma punched-card ...

S/194/62/000/006/010/232
D222/D309

expense and speeds up the process by a factor of 2, it excludes the possibility of errors, and it makes the conditions of work easier. 3 figures. [Abstracter's note: Complete translation.]

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1. Vnitřní oddelení nemocnice v Pocátkach, Obvodní ústav národního
zdraví Pelhrimov (prednosta MUDr. V. Pola).

POLA, V.

Country : USSR
Category: Human and Animal Physiology. Blood.
Blood Coagulation.

T

Abs Jour: RZhBiol., No 19, 1958, 88728

Author : Pola, V.; Svojilka, J.

Inst : -

Title : Classical Hemophilic in Females

Orig Pub: Vnitri. lekarstvi, 1957, 3, No 9, 795-801

Abstract: No abstract.

Card : 1/1

T-28

POLA, Vojtech

Use of the Pelger-Huet nuclear anomaly for investigating leukocyte survival after blood transfusions. Cas.lek.cesk 100 no.15:463-465
14 Ap '61.

1. Vnitřní oddělení okr. nemocnice v Pocatkach, přednosta MUDr. V. Pola.

(BLOOD TRANSFUSION) (LEUKOCYTES)

POLA, WOLFGANG,
FRITZ HARTMANN, Klin. Wochschr. 25, 215(1948)