

LIPINSKA, MARIA

SURNAME, Given Names

Country: Poland

Academic Degrees: [not given]

Affiliation:

Source: Warsaw, Medycyna Weterynaryjna, Vol XVII, No 8, August 1961, pp 488-490

Data: "Surgical Treatment of a Split Septum Nasi in a Bull."

Authors:

LIPINSKA, Maria; Surgical Clinic (Klinika Chirurgiczna), Veterinary Division (Wydział Weterynarii), Higher Agricultural School (WSR-- Wyższa Szkoła Rolnicza), Lublin; Director: Prof dr. (acting professor) Franciszek KLEPACZKO

KRZYŻANOWSKI, Jan; Obstetrical Clinic (Klinika Polznicza), Veterinary Division (Wydział Weterynarii), Higher Agricultural School, Lublin; Director: Acting Professor Antoni ZEBRACKI, dr.

070 901643

LIPINSKA, Nina

POLAND

KOWALSKI, Witold Cezariusz; LIPINSKA, Nina

Department of Engineering Geology of the University of
Warsaw (Katedra Geologii Inżynierskiej UW (for Kowalski?) ;
"Geoprojekt" (for Lipinska?))

Warsaw, Przegląd geologiczny, No 9, Sept 63, pp 426-29.

"Kinds of Grounds of Boulder Clay Series from Warsaw".

LIPINSKA, R. ~~(A)~~ Gand Med Sci -- ^{On} "the mechanism of the bactericidal action
of chlorine and ultraviolet rays in ^{decontamination} ~~disinfection~~ of water." Mos, 1960
(1st Mos Order of Lenin Med Inst im I. M. Sechenov). (KL, 1-61, 208)

-400-

LIPINSKA, R.

Mechanism of the bactericidal action of chlorine in the disinfection of water. Zhur.mikrobiol., epid. i immun. 32 no.10:36-41 0 '61.

(MIRA 14:10)

1. Iz kafedry kommunal'noy gigiyeny I Moskovskogo ordena Lenina meditsinskogo instituta im. Sechenova.

(~~WATER~~—MICROBIOLOGY) (DISINFECTION AND DISINFECTANTS)
(~~CHLORINE~~—PHYSIOLOGICAL EFFECT)

LIPINSKA, Ryszarda; OSINSKA, Krystyna; WOLANSKA, Aniela

Studies on the penetration of I-131 labeled albumin from the blood into the pleural cavity during cholesterol pleurisy. Gruzlica 33 no.4:333-336 Ap '65.

Cholesterol pleurisy. Ibid.:337-342

1. Z Instytutu Gruzlicy i z Oddziału Plucnego Szpitala Miejskiego Nr. 1 w Warszawie.

LIPINSKA, Teresa; WASIK, Jozef

Bosworth's method in surgical therapy of torn medial collateral ligament of the knee. Chir. narz. ruchu ortop. polska 27 no.2: 137-141 '62.

1. Z Wojwodzkiego Szpitala Chirurgii Urazowej w Piekarach Sl.
Dyrektor i Kierownik naukowy: dr W. Sowinski.
(KNEE wds & irj.)

KEMULA, Wiktor; BRAJTER, Krystyna; CIESLIK, Stefania; LIPINSKA-KOSTOWICKA,
Hanna

Application of ion exchangers to the determination of silver in low-
percentage copper ores. Chem anal 5 no.2:225-228 '60. (EEAI 10:3)

1. Katedra Chemii Nieorganicznej Uniwersytetu, Warszawa.
(Ion exchange) (Silver) (Copper)

KEMULA, Wiktor; BRAJTER, Krystyna; CIESLIK, Stefania; LIPINSKA-KOSTROWICKA,
Hanna

Determination of small amounts of iron, manganese, and copper in nickel.
Chem anal 5 no.2:229-234 '60. (EEAI 10:3)

1. Katedra Chemii Nieorganicznej Uniwersytetu, Warszawa.
(Nickel) (Iron) (Manganese) (Copper)

LIPINSKA-PIOTROWSKA, Irena; SROCYNSKI, Kazimierz

Role of gamma-globulin in the treatment of pneumonia in infants during their first half year of life. *Pediat.polska* 35 no.7: 767-772 J1 '60.

1. Z I Kliniki Chorob Dzieci A.M. w Lodzi Kierownik I Kliniki: doc. dr med. K. Sroczynski Kierownik Katedry: prof. dr med. Fr.Redlich
(INFANT NEWBORN dis)
(PNEUMONIA in inf & child)

LIPINSKA-PIOTROWSKA, I.; SOBIEN-KOPCZYNSKA, St.; TOMCZYK, Z.

Quick's hippuric acid test in children with rheumatic disease.
Pediat polska 36 no.3:263-268 '61.

1. Z I Kliniki Chorob Dzieci A.M. w Lodzi Kierownik Katedry:
prof. dr med. Fr. Redlich Kierownik Kliniki: doc. dr med.
K. Sroczynski.

(LIVER FUNCTION TESTS in inf & child)
(RHEUMATIC FEVER diag)

SOBIEN-KOPCZYNSKA, S.; LIPINSKA-PIOTROWSKA, I.; LAMBERT, I.; TOMCZYK, Z.

Lipoproteins in rheumatic disease in children. *Pediat Pol* 37 no.2:
121-127 F-62.

1. Z I Kliniki Chorob Dzieci AM w Lodzi Kierownik Katedry: prof. dr
med. Fr. Redlich Kierownik Kliniki: Doc. dr med. K. Sroczyński.

(LIPOPROTEINS blood)
(RHEUMATIC FEVER blood)

LIPINSKA-PIOTROWSKA, Irena; ZAWADZKI, Ryszard, lekarz,

Congenital goiter as a cause of death of a newborn. Endokr.
Pol. 16 no.2:151-155 Mr-Ap'65.

1. I Klinika Chorob Dzieci Akademii Medycznej w Lodzi (Kierownik: prof. dr. K. Sroczyński) i Pracownia Anatomii Patologicznej Szpitala im. M. Konopnickiej (Kierownik: lekarz R. Zawadzki).

L 29252-66 EWP(j)/EWT(m) RM/WW/JW

ACC NR: AP6019314

SOURCE CODE: UR/0286/65/000/012/0022/0022

INVENTOR: Levin, A. M.; Glazov, A. N.; Vershinin, V. I.; Danilov, P. M.;
Flekhanov, P. S.; Pashchenko, V. Ye.; Lachinov, S. S.; Kuznetsov, L. D.; Rabina, P. D.;
Levitskaya, T. T.; Tatarov, F. S.; Lipinskaya, V. P.; Cherneyeva, Z. M.; Alekseyeva, Z. S.

ORG: none

TITLE: Steel for manufacturing ammoniaⁿ synthesis catalyzer. Class 18, No. 171877¹⁵

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 12, 1965, 22

TOPIC TAGS: steel, ammonia, inorganic synthesis, catalysis

ABSTRACT: A steel for manufacturing ammonia synthesis catalyzers is distinguished by an increased catalyzer activity and has the following chemical composition: 0.10% C, 1.0-2.0% Al, 0.05% Mn, 0.008% P, 0.008% S, 0.05% Cr, 0.10% Cu, 0.05% Ni, 0.40% Si, balance--iron. [JPRS]

SUB CODE: 11, 07 / SUBM DATE: none

Card 1/1 *cc*

UDC: 669.14/15

NAZAREVSKIY, S.I., kand.sel'skokhoz.nauk; BLAGOVIDOVA, M.S.; ZAYTSEVA, Ye.N.; KRASNOVA, N.S., kand.sel'skokhoz.nauk; LIPINSKAYA, Ye.V.; LIPSKAYA, T.V. [deceased]; SHARONOV, V.A., kand.biolog.nauk; FILATOVA, Ye.P.; TSITSIN, N.V., akademik, otv.red.; OGILEVETS, G.S., starshiy nauchnyy sotrudnik, red.isd-va; YEGOROVA, N.F., tekhn.red.

[Ornamental perennials; brief results of introduction at the Main Botanical Garden of the Academy of Sciences of the U.S.S.R.]
Dekorativnye mnogoletniki; kratkie itogi introduktsii v Glavnom botanicheskom sadu Akademii nauk SSSR, 1960. 333 p.

(MIRA 13:7)

1. Moscow. Glavnyy botanicheskiy sad. 2. Otdel tsvetovodstva Glavnogo botanicheskogo sada AN SSSR (for all, except TSitsin, Yegorova).

(Plants, Ornamental) (Moscow--Plant introduction)

LIPINSKI, Andrezej; PRZYTULA, Marian; SZYMANSKI, Aleksander

Certain problems concerning the design of a neutron counter with double pulse scintillation. Nauki matem przyrod Lodz no.9:41-63 '61

1. **Katedra Fizyki Doswiadczalnej, Uniwersytet, Lodz.**

LIPINSKI, Andrzej; MALECKI, Henryk

Mechanical valve batching gas to a source of ions. Nukleonika 9
no. 6:499-500 '64.

1. Department of Experimental Physics, University, Lodz.

LIPINSKI, Andrzej; PRZYTULA, Marian; SZYMANSKI, Aleksander

Certain problems concerning the design of a neutron counter with double pulse scintillation. Nauki matem przyrod Lodz no.9:41-63 '61.

1. Katedra Fizyki Doswiadczalnej, Uniwersytet, Lodz.

LIPINSKI, Andrzej; MALECKI, Henryk; PIOTROWSKA, Zofia

Certain characteristics of ion sources of high
frequency. Nauki matem przyrod Lodz no.13:147-158
'62.

1. Katedra Fizyki Doswiadczalnej, Uniwersytet, Lodz.

BR

ACCESSION NR: AT.4038892

P/2538/61/000/009/0041/0063

AUTHOR Lipinski, Andrzej (Lipin'ski, Andzhey); Przytula, Marian (Pshitula, Mariyan); Szymanski, Aleksander (Shiman'ski, Aleksander)

TITLE: Certain questions relating to the project of a double-surge neutron counter

SOURCE: Lodz. Uniwersytet. Zeszyty naukowe. Seria II. Nauki Matematyczno-przyrodnicze, no. 9, 1961. Projektowanie i budowa akceleratora jonowego (Design and construction of an ion accelerator), 41-63

TOPIC TAGS: double-surge neutron counter, fast neutron, gamma-background isolation, retardation probability, absorption probability, coincidence probability, accidental coincidence, liquid scintillator, pulse amplitude distribution

ABSTRACT: In investigations of the phenomena produced by fast neutrons an important role is played by the detector upon which largely depends the accuracy with which a given measurement can be made and even whether a given effect is measurable. A good detector must have a high neutron-counting efficiency, must not react to other kinds of radiation and must permit determination of the neutron energy. The time-of-flight method permits very accurate determination of

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ACCESSION NR: AT4038892

neutron energy, but is insensitive to other kinds of radiation; it is rather efficient, but requires a pulsing neutron source. The pulse-shape method permits isolation of the gamma background when neutron recording is quite efficient; but measurement of neutron energy is inaccurate and impossible in the case of a continuous spectrum. The double-surge method provides very high efficiency and isolation of the gamma background. While the measurement of electron energy is considered to be burdened by an error resulting from the method itself, it can be determined by this method, according to N. Hayes Bell, Jr., "Liquid Sci. Count, New York 1958, and J. Leiss, National Bureau of Standards, NBS-TN-10. The authors have therefore continued to apply it. The program for building an accelerator in the Plant (Zaklad) of Experimental Physics of Lodz University includes construction of a double-surge counter. The present paper is the result of certain considerations and computations made in designing the above-mentioned detector. It describes the principle of action of the counter (first and second surge); discusses the probability of retardation-- only the order of magnitude, since a theory of retardation with capture is lacking for variable effective cross-sections --, the probability of absorption and the probability of coincidence; also problems connected with the determination of neutron energy, and accidental coincidences; and details the preparatory work on suitable liquid scintillators

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ACCESSION NR: AT4038892

and the electronic system designed to: 1) find the distribution of the amplitudes of the pulses obtained from the photomultiplier; 2) select from among them only those accompanied by a pulse produced by the second surge. Most of the computations are contained in six "postscripts", occupying the second half of the article and dealing with the above-mentioned probabilities, etc.: e.g. computation (approximate) of the loss of hot neutrons caused by leakage beyond the area of the scintillator. Orig. art. has: 8 figures, 2 tables and 59 formulas.

ASSOCIATION: Katedra Fizyki Doswiadczalnoj Uniwersytetu Lodzkiego Lodz (Chair of Experimental Physics of Lodz University)

SUBMITTED: 00

DATE ACQ: 18Jun64

ENCL: 00

SUB CODE: NP

NO REF SOV: 004

OTHER: 019

Card 3/3

L 26357-65 ENT(1)/ENG(k)/EPA(sp)-2/EPF(c)/EWA(w)-2/EEC(t)/T/EWA(m)-2 Pz-6/
Po-4/Pab-10/Pr-4/Pi-4 IJP(c) ~~AA/AT~~
ACCESSION NR: AP4047615

P/0046/64/009/009/0705/0713

79
57
13

AUTHOR: Lipinski, A. (Lipin'ski, A.); Malecki, H. (Maletski, G.); Marczewski, A. (Marchevski, A.)

TITLE: Determination of the power consumption by a plasma in a high-frequency ion source

SOURCE: Nukleonika, v. 9, no. 9, 1964, 705-713

TOPIC TAGS: plasma, plasma containment, high frequency ion source, power consumption, plasma volume, plasma pressure

ABSTRACT: The purpose of the present study was to find a sufficiently accurate method for estimating power consumption by a plasma in a high-frequency ion source. Calorimetric and electrical methods were used for the determinations of power consumption, and the agreement between the results obtained by these two methods is very good. Results were in agreement with published data. The dependence of the power consumed on the pressure in the plasma container emitting the source of ions and on the power of the high-frequency generator was determined by the calorimetric method. A special plasma container emitting the source of ions was

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ACCESSION NR: AP4047615

designed and constructed for this purpose. The dependence of the power consumed on the power of the high-frequency generator was also determined by the electrical method. The power consumed in discharge is around one-third of the power fed to the generator, which confirms the correctness of the results obtained. The authors venture the opinion that the total high-frequency power supplied by the generator is consumed by the plasma of the ion source. This is confirmed by measurements made by the authors and by data given in the literature. The results of the measurements show that the power consumed by the plasma of the ion source can be estimated on the basis of the power consumed by the high-frequency generator with an accuracy sufficient for practical purposes. For each generator used, however, the relation between the power consumed and the power delivered must be investigated by the method described in the article. The results show that the glass vessel containing the source of ions consumes practically no power and that all the h-f power fed to the source is consumed by the plasma, and that the power consumed by the plasma depends on its volume. Orig. art. has: 7 figures.

ASSOCIATION: Zakład Fizyki Doświadczalnej, Lodz (Institute of Applied Physics)

Card 2/3

L 39650-65 EWP(e)/EWT(m)/EPF(c)/EPF(n)-2/EMG(m)/EPR/EWP(t)/EWP(b)/EWA(h) Pr-4/
 Ps-4/Pu-4 IJP(c) JD
 P/2538/G/000/017/0079/0082
 ACCESSION NR: AT5005433

AUTHOR: Braun, R.; Lipinski, A. (Lipinskiy, A.); Malecki, H. (Maletskiy, Kh.);
Przytula, M. (Pshytula, M.)

TITLE: Detector of fast neutrons with a moderator

SOURCE: Lodz. Uniwersytet. Zeszyty naukowe. Seria II. Nauki matematyczno-
 przyrodnicze, no. 17, 1964. Fizyka, 79-82

TOPIC TAGS: scintillation detector, detector, fast neutron detector, moderator,
 scintillator, zinc sulfide, boron, plexiglas, plexiglas moderator, photomultiplier
 tube, discriminator, amplifier, pulse light flash

ABSTRACT: A scintillation detector (see Fig. 1 of the Enclosure), consisting of a
 scintillator from silver-activated zinc sulfide and boron sinter, a plexiglass
 moderator, and two photomultiplier tubes, is described. Five layers of sinter 1
 mm in thickness are inserted between the six plates of plexiglas, and neutrons
 falling perpendicularly to the plates are slowed down in the plexiglas. The slow-
 ing down takes place also in an additional moderator 16 mm in thickness placed in
 front of the detector. A 16 mm plexiglas layer placed behind the detector serves
 as a neutron reflector. Light flashes in the zinc sulfide produced by alpha par-

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ACCESSION NR: AT5005433

ticles from the reaction of the slowed-down neutrons are recorded by two photo-multiplier tubes. This setup is advantageous in that a small number of photo-multiplier tubes can record light flashes from a large surface. The pulses from the photomultiplier tubes are transferred first to simple cathode followers and then to a 20-meter concentric cable connected to an amplifier, discriminator, and computer. At 100 cm² of active detector surface the efficiency for neutrons from a Po-Be source amounts to about 5%. Detector sensitivity to gamma and x-ray radiation is negligible under these conditions. Orig. art. has: 5 figures.

ASSOCIATION: Katedra Fizyki Doswiadczalnej Uniwersytetu Lodzkiego (Experimental Physics Department, Lodz University)

SUBMITTED: 00

ENCL: 01

SUB CODE: EC, NP

NO REF SOV: 001

OTHER: 000

Card 2/3

BRAUN, Ryszard; LIPINSKI, Andrzej; MALECKI, Henryk; PRZYBYLA, Marian

Fast neutron detector with a moderator. Nauki matematyczne przyrod
Lodz no.17:79-82 '64.

Single-crystal scintillation spectrometer of gamma quanta
with a NaJ(Tl) crystal. Ibid.:83-88

1. Department of Experimental Physics, University, Lodz.

L 43560-65 EWT(m) Feb DIAAP

P/2538/64/000/017/0083/0088

ACCESSION NR: AT5005434

AUTHOR: Braun, R.; Lipinski, A. (Lipinskiy, A.); Malecki, H. (Maletskiy, Kh.); Przytula, M. (Pshytula, M.)

14
13
B+1TITLE: Gamma-ray scintillation spectrometer¹⁹ with NaI(Tl) single crystal

SOURCE: Lodz. Uniwersytet. Zeszyty naukowe. Seria II. Nauki matematyczno-przyrodnicze, no. 17, 1964. Fizyka, 83-88

TOPIC TAGS: scintillation spectrometer, spectrometer, single crystal spectrometer, gamma ray spectrum, resolving power

ABSTRACT: This spectrometer (see Fig. 1 of the Enclosure) is designed for the study of spectra of gamma rays emitted during the inelastic scattering of neutrons. The NaI(Tl) crystal is 38 mm in diameter and 38 mm in height. Pulses from the photomultiplier tube cathode are transferred to a WI-1 amplifier via a cathode follower and a 20-meter concentric cable. Amplified pulses are analyzed by means of an AAI-02 analyzer. Spectra of gamma rays from Cs¹³⁷, Zn⁶⁵, and Po-Be sources and from the B¹¹(p, γ)C¹² reaction are produced. The resolving power of the spectrometer at E = 661 Kev is 9.6%. Work is proceeding on two other single-crystal spectrometers and efforts are being made to improve their resolving power. Orig. art. has: 8 figures.

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L 43560-65

ACCESSION NR: AT5005434

ASSOCIATION: Katedra Fizyki Doswiadczalnej Uniwersytetu Lodzkiego (Department
of Experimental Physics, Lodz University)

SUBMITTED: 00

ENCL: 01

SUB CODE: OP, NP

NO REF SOV: 001

OTHER: 002

Card 2/3

JATCZAK, Jerzy; MIPIŃSKI, Andrzej; PIETLIK, Marjan

Apparatus for studies of the correlation of the outlet direction
of the gamma quanta emitted in cascades. Nauki matemat przyrod
Lodz no.17:89-95 '88.

1. Department of Experimental Physics, University, Lodz.

L 37231-66 EWP(j)/T IJP(c) RM

ACC NR: AT6018309

SOURCE CODE: PO/2538/65/000/019/0031/0033

AUTHOR: Czepelska-Sulkowska, B. -- Chepel'ska-Sul'kovska, V.; Lipinski, A. --
Lipini'ski, A.; Przytula, M. -- Pshitula, M.

ORG: Department of Experimental Physics, Lodz University (Katedra Fizyki Doswiad-
czalnej Uniwersytetu Lodzkiego)

TITLE: A double-pulse neutron detector¹⁹ with a plastic scintillator ✓

SOURCE: Lodz. Uniwersytet. Zeszyty naukowe. Seria II. Nauki matematyczno-przyrodnicze,
no. 19, 1965, 31-33

TOPIC TAGS: scintillator, neutron detector, gamma radiation, coincidence counting

ABSTRACT: The article is a continuation of a previous work on a double-pulse neutron
detector (Lipinski, A., Przytula, M., Szymanski, A., 1961, ZNUL, Seria II, No. 9,
41-63). The liquid scintillator used in the previous model is replaced in this case by
a plastic scintillator 3.2 cm square covered with a layer of silver-activated zinc
sulfide with boron about 1 mm thick. A fast neutron impinging of this detector
generates two pulses. The first pulse is due to recoil protons in the plastic scin-
tillator and the second takes place in the zinc sulfide layer as the result of an
 α -particle from the reaction $^{10}\text{B}(n, \alpha) ^7\text{Li}$. The delayed coincidence method is used
for measuring the time distribution of the second pulses with respect to the first in

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ACC NR: AT6018309

a Po-Be neutron source. The maximum count in this case corresponds to a delay of 6 μ sec. A curve is also given showing the delay coincidence of a Co⁶⁰ source of γ -rays. A comparison of the two curves shows that the delayed coincidence method may be used for discrimination of the γ -ray background. The results of the neutron spectrum measurements are not given since the sample is too small to be statistically reliable. Orig. art. has: 3 figures.

SUB CODE: 18/ SUBM DATE: none/ ORIG REF: 001/ OTH REF: 000

Card 2/2 *MLP*

LIPINSKI, B.

Spectrophotometric investigations on *Rhamnus frangula* bark. Acta
Poloniae pharm. 11 Suppl.:111 1955.

1. Instytut Lekow, Warszawa.

(PLANTS,

Rhamnus frangula bark, spectrophotometry)

DANCEWICZ, A.M.; LIPINSKI, B.

Effect of roentgen-irradiation on δ -aminolevulinic acid dehydrogenase in vitro. Acta biochem. polon. 5 no.3:267-276 1958.

1. Z Zakladu Ochrony Zdrowia Instytutu Badan Jadrowych w Warszawie
Kierownik: doc. dr E. Kowalski.

(DEHYDROGENASES,

δ -aminolevulinic acid dehydrogenase, eff. of x-rays in vitro (Pol))

(ROENTGEN RAYS, effects,

on δ -aminolevulinic acid dehydrogenase in vitro (Pol))

LIPINSKI, B.; ROSIEK, O.; DANCEWICZ, A.

The effect in vivo of X-ray irradiation on 8-aminolevulinic acid dehydrogenase in rats. p. 381.

ACTA BICHIMICA POLONICA. (Polska Akademia Nauk, Komitet Bichemiczny)
Warszawa, Poland. Vol. 5, no. 4, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959

Uncl.

KOWALSKI, E.; DANCEWICZ, A.M.; SZOT, Z.; LIPINSKI, B.; ROSIEK, O.

Studies on β -Aminolaevulinic acid transamination. Acta biochim.polon.
6 no.3: 257-266 '59.

1. Zakład Ochrony Zdrowia Instytutu Badan Jadrowych, Warszawa.
Kierownik Zakładu: doc.dr. E. Kowalski.
(AMINO ACIDS metab.)
(TRANSAMINASES)

KURATOWSKA, Zofia; KOWALSKI, E.; LIPINSKI, B.; MICHALAK, Eligia

Preparation of the erythropoietic factor from human blood plasma.
Acta biochim. polon. 9 no.3:189-197 '62.

1. Department of Health Protection, Institute of Nuclear Research,
Warszawa.

(ERYTHROCYTES)

(HEMATOPOIESIS)

LIPINSKI, Boguslaw

The structure and physicochemical properties of fibrinogen. Postepy
biochem 7 no.2:243-262 '61.

(FIBRINOGEN chem)

LIPINSKI, Boguslaw

Methods of the determination of the primary structure of
proteins. Postepy biochem. 9 no.3:353-366 '63.

(PROTEINS) (PEPTIDES) (CHEMISTRY, ANALYTICAL)

LIPINSKI, Boguslaw

Characteristic and clinical importance of cryofibrinogen.
Pol. arch. med. wewnet. 35 no.5:693-698 '65.

1. Z Zakladu Radiobiologii i Ochrony Zdrowia Instytutu Badan
Jadrowych w Warszawie (Kierownik: prof. dr. med. E. Kowalski).

LIPINSKI, Boleslaw; HERMAN, Zofia

Comparative research on the herbs mixture Nervosan and the
granulated herbs Nervogran. *Farmacja Pol.* 19 no.17/18:
353-354 25 S'63

1. Zaklad Lekow Galenowych, Instytut Lekow, Warszawa.
Kierownik: dr.H.Ludwicki.

*

LIPINSKI, Boleslaw; LUDWICKI, Henryk

Quality evaluation of certain pharmaceutical preparations containing anthraderivatives of buckthorn bark (Rhamnus frangula L.) Farmacja Pol 20 no. 3/4: 89-91 25 F '64.

1. Zaklad Lekow Galenowych, Instytut Lekow, Warszawa.
Kierownik: dr H. Ludwicki.

LIPINSKI, Boleslaw; HERMAN, Zofia; LUDWICKI, Henryk, dr;
DODZIK, Zygmunt

Studies on the durability of certain pharmacopoeial
alkaloidal raw materials. *Farmacja Pol* 20 no. 11/12:
393-397 25 Je '64.

1. Department of Galenic Drugs, Institute of Drugs,
Warsaw. Head: dr. H. Ludwicki.

LIPINSKI, B.

"Work of our circle in our enterprise." p. 376. (PREZEGLAD GEODENZJNY
Vo. 10, No. 12, Dec. 1954. Warszawa, Poland)

SO: Monthly List of East European Accession. (EEAL). LC. VOL. 4, NO.4
April 1955, Uncl.

LIPINSKI, B.

Industrial safety and hygiene at work in geodesy; analysis of a
questionnaire survey. p. 245

OCHRONA PRACY: BEZPIECZENSTWO I HIGIENA PRACY.

Warszawa

Vol. 9 no. 8 August 1955

SOURCE: East European Accessions List (EEAL) IC Vol. 5, no. 3, March 1956

LIPINSKI, B.

LIPINSKI, B., Results of an inquiry concerning safety and hygiene of work in geodesy. p. 186.

Vol. 11, no. 6, June 1955, Warszawa, Poland. **SCIENCE**

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, No. 2 Feb. 1956

LITINSKI, B.

LITINSKI, B., Safety and hygiene of work in geodesy. p. 219.

Vol. 11, no. 7, July 1955, Warszawa, Poland

SCIENCE

SO: Monthly List of East European Accessions (EEAL), Vol. 5, No. 2 Feb. 1956

LHINSKI, B.

Problems and achievements of communal bureaus of geodesy. p. 12.
Vol 12, no. 1, Jan 1956. PRZEGLAD GEODEZYJNY, Warsaw, Poland

So: Eastern European Accession. Vol 5, no. 4, April 1956

LIPINSKI, B.

LIPINSKI, B. Industrial safety and hygiene in surveying, a step forward. p. 286

Vol. 12, no. 8, Aug. 1956
PRZEGLAD GEODEZYJNY
SCIENCE
Warszawa, Poland

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

LIPINSKI, B.

LIPINSKI, B. Should we keep silent? p. 321.

Vol. 12, no. 9, Sept. 1956

PRZEGLAD GEODEZYJNY

SCIENCE

Poland

So: East European Accession, Vol. 6, No. 5, May 1957

LIPINSKI, B.

Industrial safety in geodesy and cartography. (To be contd). p.1. Fluorine and its compounds. p.5.

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Warszawa, Poland

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

LIPINSKI, B.

SCIENCE

Periodicals: PRZEGLAD GEODEZYJNY. Vol. 14, no. 8, Aug. 1958.

LIPINSKI, B. The unaccounted-for results of good intentions. p. 297.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 4,
April 1959, Unclass.

LIPINSKI, B.

SCIENCE

Periodicals: PRZEGLAD GEODEZYJNY. Vol. 14, no. 9, Sept. 1958.

LIPINSKI, B. A review of the collective work Geodezja gospodarcza. Tom 3 (Economic Geodesy. Vol. 3). p. 365.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 4,
April 1959, Unclass.

LIPINSKI, B.

Informational city maps. Pt. 2, p. 62

PRZEGLAD GEODEZYJNY. (Stowarzyszenie Naukowe-Techniczne Geodetow Polskich)
Warszawa, Vol. 15, no. 2, Feb. 1959.

ALAND

Monthly List of European Accession (EEA) IC, Vol. 8, no. 7, July 1959.

Uncl.

LIPINSKI, Bronislaw, mgr., inz.

Evaluation of the quality of geodetical documents. Przegl geod 33
no.9:341-343 '61.

1. Redaktor dzialu miesiecznika "Przeglad Geodezyjny".

LIPINSKI, Bronislaw, mgr., inz.

Geodetic city survey in the next future. Przegl geod 33 no.10:357-358
'61.

1. Redaktor dzialu miesiecznika "Przeglad Geodezyjny".

LIPINSKI, B.

10

WASA, Practical Electronics, Vol 25, No 12, Dec 61

1. The Organization of Work in Agriculture on Photogrammetric Maps. Prac. Inżyn. Rolniczych pp 41-43.
2. Possible Work for Planning the Collectors for Hydroelectric Plants. Prac. Inżyn. Rolniczych pp 43-48.
3. General Measurements in Building Prefabricated Housing. Prac. Inżyn. Rolniczych, Prac. Inżyn. Rolniczych (in German); pp 49-52.
4. The New Method of Resection. Prac. Inżyn. Rolniczych, London; pp 53-55.
5. The Use of the UTM-1 Machine for Onedimensional. Prac. Inżyn. Rolniczych, pp 56-58.
6. Norman Map on a Scale of 1:63,000 of Polish Territory Part of the Oder and Neisse. Part II. Prac. Inżyn. Rolniczych pp 59-62.
7. Aerial Triangulation with Control. Prac. Inżyn. Rolniczych, pp 63-65.
8. From Drawing on the Sand to Stereogram. Prac. Inżyn. Rolniczych pp 66-69.
9. On the Education of Young Technicians and Technical Workers in the Surveying. Prac. Inżyn. Rolniczych, Prac. Inżyn. Rolniczych (in German); pp 70-73.
10. Estimating the Quality of Good and Poor. Prac. Inżyn. Rolniczych, pp 74-77.

-- 11 --

LIPINSKI, Bronislaw, mgr., inz.

Evaluation of the quality of geodetical documents; continuation.
Przegl geod 33 no.12:471-473 '61.

1. Redaktor dzialu miesiecznika "Przegląd Geodezyjny".

LIPINSKI, Bronislaw, mgr. inz.

Tasks of the geodetic service in municipal management. Przegl
geod 34 no.7:292-295 J1 '62.

1. Ministerstwo Gospodarki Komunalnej, Warszawa.

8/035/62/000/012/037/064
A001/A101

AUTHOR: Tymowski, Stanislaw Janusz

TITLE: The 16th Congress of the Society of Polish Geodesists

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 12, 1962, 5,
abstract 12G26 ("Przegl. geod.", 1962, v. 34, no. 7, 295 - 303,
Polish)

TEXT: The 16th Congress of the Society of Polish Geodesists was held at
Lublin on April 8 - 10, 1962. It was attended by 124 representatives from all
provincial branches of the Society. The following reports were read at the Con-
gress: B. Szmielaw, Chairman of the Main Administration of Geodesy and Carto-
graphy, "Technical progress in the state geodetic service" (see abstract 12G27);
B. Lipiński, Head of the Geodesy Department of the Ministry of Municipal Econo-
my, "Tasks of geodetic service in municipal economy" (see abstract 12G3); W. Plos-
ki, Chairman of the Main Board of the Society of Polish Geodesists, "Problems be-
fore the Society of Polish Geodesists". (see abstract 12G7). In speeches of de-
legates main attention was paid to necessity of technical progress in the field.

Card 1/2

The 16th Congress of the Society of Polish Geodesists

S/035/62/000/012/037/064
A001/A101

of geodesy, which is connected with raising qualifications of geodesists in photogrammetry, electronics, modern methods of reproduction and problems of regional planning. The magazine of the Society "Przegląd geodezyjny" must play an important role in propaganda of technical progress. It was pointed out that a raise of qualifications of specialists must be accompanied by a raise of salaries. A fuller utilization of scientific-technical information becomes necessary. Geodetic youth was very active in the work of the Congress. During the Congress an exhibition of geodetic works was organized, completed at the territory of the Lublin province, and of works awarded prizes at the All-Poland competition of quality. (Honorable gold and silver decorations of the Main Technical Organization of Poland were handed over to 15 members of the Society and the Corresponding Member of the Society, N. I. Modrinskiy, (USSR), awarded for the active work in the Society. Editorial).

N. Modrinskiy

[Abstracter's note: Complete translation]

Card 2/2

LIPINSKI, Bronislaw, mgr. inz.

On the activities of the Voivodeship services, city offices
and local administrative enterprises in surveying and geodesy.
Przeł geod 34 no.6:238-244 Je '62.

KURATOWSKA, Z.; LIPINSKI, B.; KOWALSKI, E.

The role of --SH-groups in the binding of heme and globin. *Fostepy biochem.* 8 no.4:578-579 '62.

1. Z Zakladu Ochrony Zdrowia Instytutu Badan Jadrowych PAN w Warszawie.
(SULFHYDRYL COMPOUNDS) (HEMOGLOBIN)

LIPINSKI, Bronislaw, mgr. inz.

The problem of control over the quality of geodetic works.
Przepl geod 34 no.4:142-144 Ap '62.

LIPINSKI, Bronislaw; TYMOWSKI, Stanislaw Jamsz

World atlas; interview with General Teodor Naumienko, Chief
of the Topographic Services of the Polish Army. Przegl
geod 35 no.1:1-2 Ja '63.

LIPINSKI, Bronislaw, mgr. inz.

Report on the 24th Scientific-Technical Conference of the
Association of Polish Geodesists on the Inventory and
Localization of Underground Installations in Cities.
Przepl geod 35 no.2:85-95 F '63.

LIPINSKI, Bronislaw, mgr inz.

Balance sheets of developed areas in cities and suburban settlements.
Przepl geod 34 no.8:329-332 Ag '62.

LIPINSKI, B.

"Plan of the city of Praha, scale 1: 15 000" by Jozef Strnad,
Franciszek Panka. Reviewed by B. Lipinski. Przegl geod 35
no.4:183 Ap '63.

LIPINSKI, Bronislaw, mgr. inz.; TYMOWSKI, Stanislaw Janusz, mgr. inz.

Interview with Prof. Juliusz Gorynski, deputy minister of municipal management, on surveying personnel of municipal administration. Przegl geod 35 no.8:321-322 Ag '63.

LIPINSKI, Bronislaw, mgr. inz.

Tasks of city surveying with regard to the recently enforced principles of managing municipal grounds. Przegl geod 35 no.8: 322-326 Ag '63.

LIPINSKI, Bronislaw, mgr inz.

The city planning area. Przegl geod 35 no. 12: 509-511
D '63.

LIPINSKI, Bronislaw, mgr inz.

Remarks on large-scale cartographic works in cities to be
reprinted in small numbers. Przegl geod 35 no. 6:252-254
Je '63.

LIPINSKI, B.; BUDZYNSKI, A.Z.; LATALLO, Z.S.; KOWALSKI, E.

Isolation and characterization of cold-insoluble fibrinogen complex from bovine plasma. Acta biochim. Pol. 11 no.4: 527-534 '64.

1. Department of Radiobiology and Health Protection, Institute of Nuclear Research, Warszawa.

LIPINSKI, Bronislaw, mgr inz.

Program and structure of geodetic studies according to the
current needs and those foreseen for the local government.
Przegl geod 35 [i.e. 36] no. 3:89-93 Mr '64.

LIPINSKI, Bronislaw; TYMOWSKI, Stanislaw Janusz

Forty years ago; interview with Wacław Krzyszkowski.
Przeł geod 36 no.10:373-375 0 '64.

LIPINSKI, Bronislaw, mgr inz.

Fourth Congress of the Polish United Worker's Party. Przegl god
36 no.9:334-335 3 '64.

LIPINSKI, Bronislaw, mgr inż.

Interpretation of maps and planned area management. Przegl geod 36
no.9:339-342 S '64.

LIPINSKI, Bronislaw, mgr inz.

Transformation of the territorial structure of cities and towns.
Przegl geod 37 no.3:96-98 Mr '65.

LIPINSKI, Bronislaw

Cadastre of surface and underground development and installations
in cities and towns. Przegl geod 37 no.2:45-49 F '65.

GANCZARSKI, A.; SROCZYNSKI, K.; BROZIK, H.; GOLDSTEIN, L.; KOWALSKA, D.;
LIPINSKA, I.; MIKUCKI, J.; NAREBSKA, E.; RADZIKOWSKA, H.

Effect of *Bacillus subtilis* on the course of infant diarrhea and
intestinal flora. *Pediatr pol* 36 no.2:117-128 F '61.

I. Z I Kliniki Chorob Dzieci A.M. w Łodzi Kierownik Kliniki: doc.
dr med. K. Sroczyński Kierownik Katedry A.M. i W.A.M. w Łodzi:
prof. dr med. Fr. Redlich i z Zakładu Bakteriologii A.M. i W.A.M.
w Łodzi Kierownik: zastępca prof. dr med. A. Ganczarski.

(DIARRHEA in inf & child) (BACILLUS SUBTILIS infect)

LIPINSKI, Jan (Ketrzyn, ul. Daszynskiego nr 20)

Peritonitis encapsulans. Polski tygod. lek. 9 no.17:520-522
26 Apr 54.

(PERITONITIS,
encapsulans)

SZMELTER, J.; SULIKOWSKI, T.; LIPINSKI, J.

Bending of a rectangular plate clamped at one edge. Archiw mech
13 no.1:63-75 '61.

1. Technical University, Lodz.

Lipiński, J. S. Une propriété des ensembles \mathcal{C} et \mathcal{A}
Fund. Math. 42 (1954) 275-282.
It was proved by Z. Zahorski, *Ann. A. M. S.* (2) 34 (1969) 1950-1954 MR 12: 147. That if a function f of one real variable has a finite limit at all points of the set \mathcal{C} , then f is constant on \mathcal{C} .
M. ...

function etc. such that $f(x) = \dots$
also a similar question ...
author answers both the ...
she rest that $f(x) = \dots$
if f is not ...
and ...
...

LIPINSKI, J. S.: A Property of \mathcal{C} ets

LIPINSKI, J.

A derivative of a monotonic function. In French. p. 197.
(COLLOQUIUM MATHEMATICUM. Vol. 4, no. 2, 1957. Warszawa, Poland)

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

On the Uniformisation of Continuous Functions
Lipinski, L. S. Sur l'uniformisation des fonctions continues. *Bull. Acad. Polon. Sci. Cl. III.* 5 (1957), 1019-1021, LXXXV. (Russian summary)

2

1-F/W

Let F be the family of all continuous functions f in $[0, 1]$ such that $0 = f(0) \leq f(x) \leq f(1) = 1$. T. Honma [*Kôdai Math. Sem. Rep.* 1 (1952), 13-16; MR 14, 257] proved the theorem: If $f_i \in F$ ($i=1, 2$) are nowhere constant, then there exist functions $\varphi_i \in F$ ($i=1, 2$) such that $f_i[\varphi_1(x)] = f_i[\varphi_2(x)]$ for every $x \in [0, 1]$. R. Sikorski and K. Zarankiewicz [*Fund. Math.* 41 (1955), 339-344; MR 17, 288] discussed conditions for the existence of such functions φ_i ($i=1, 2$) in a different manner: The existence of φ_1, φ_2 is equivalent to the existence of an arc Γ ($x = \varphi_1(t), y = \varphi_2(t), 0 \leq t \leq 1$) joining $p_0 = (0, 0)$ and $p_1 = (1, 1)$ in the set $A = E_{(x,y)} [f_1(x) = f_2(y)]$. Moreover, for each pair $f_1, f_2 \in F$, the points p_0, p_1 lie in the same component A_0 of A . Hence R. Sikorski and K. Zarankiewicz gave conditions for f_1, f_2 to guarantee that every component of the set A be locally connected. Now the author, answering a question of R. Sikorski, proves the theorem: If the functions $f_1, f_2 \in F$ have no intervals of constancy, then every component of the set A is locally connected.

A. Rosenthal (Lafayette, Ind.)

LIPINSKI, J.S.

2

Lipinski, J. S. Sur certains problèmes de Choquet et de Zahorski concernant les fonctions dérivées. Fund. Math. 44 (1957), 94-102.
G. Choquet [J. Math. Pures Appl. (9) 26 (1947), 115-226; MR 9, 419] proved that if $f(x)$ has a bounded derivative $f'(x)$ and E is the set of points at which $f'(x)=a$ for some constant a , then E is a set G_δ with a certain metric density property. He asked whether this necessary condition was also sufficient. Z. Zahorski [Trans. Amer. Math. Soc. 69 (1950), 1-54; MR 12, 247] found a necessary and sufficient condition M_4 that E may be the set of points at which $f'(x) > a$ for some constant a , and asked a question concerning a possible alternative formulation of the condition M_4 . The present author describes the construction of a set which answers both these questions in the negative.
U. S. Haslam-Jones (Oxford).

CG
H

Certain Problems of Choquet and Zahorski on Derivative Functions.

LIPINSKI, J. S.

On a problem of E. Marczewski concerning periodic functions.
Bul Ac Pol mat 8 no.10:695-697 '60.

1. Institut Mathematique, L'Academy Polonaise des Sciences. Presented
by E. Marczewski.

(Functions)

LIPINSKI, J.S. (Lodz)

Measure and derivative. Col math 8 no.1:83-88 '61. (EEAI 10:5)

1. Institut Mathematique de l'Academie Polonaise des Sciences.
(Functions) (Integrals)

LIPINSKI, J. S. (Lodz)

A simple demonstration of the theorem on the derivative of a jump function. Col math 8 no.2:251-255 '61.

1. Institut Mathematique de L'Academie Polonaise des Sciences.

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1327, 1109, 1191 also 2807

P/033/61/013/001/005/009
D242/D301AUTHORS: Szmelter, J., Sulikowski, T. and Lipiński, J. (Łódź)

TITLE: Bending of a rectangular plate clamped at one edge

PERIODICAL: Archiwum mechaniki stosowanej, v. 13, no. 1, 1961
63-75

TEXT: The paper shows the computation and tabulation of the systems of orthogonal functions for solving the particular case of a plate clamped at one edge. This was done because in the special case the orthogonal functions are not as simple as those for simple bending. A plate is considered clamped (as shown in Fig. 1) at the edge $x = 0$, and is loaded by forces perpendicular to the plane xy . From energy considerations the displacement functions $w_i(x, y)$ have the form of polynomials

$$w_i(x, y) = \sum_{n, m} A_{i, nm} (x/b)^n (y/a)^m \quad (3.1)$$

The coefficients $A_{i, nm}$ should be determined such that the boundary conditions and orthogonality conditions are satisfied. It follows
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Bending of a rectangular plate...

that $n = 2, 3, 4, \dots$, $m = 0, 1, 2, \dots$. The authors have calculated the values of the first 30 polynomials for the ratios $b/a = 1$ and $b/a = 0.316$. In an example on a uniformly loaded plate described later, it is stated that the results obtained by using 8 polynomials differ from those using 30, by only 1.5%. As examples, the case of (a) a uniformly loaded plate, and (b) a plate loaded by a force concentrated at the corner are given: (a) The work of the force on the displacement is

$$L_i = \begin{cases} 0 & \text{when } i \text{ is odd,} \\ 2qab \sum_{nm} A_{i, nm} / (n+1)(m+1) & \text{when } i \text{ is even.} \end{cases}$$

where q is the uniformly distributed load. The displacement w is given by

$$w(x, y) = (b^3/2Da) \sum_{i=0}^{\infty} L_i w_i(x, y) \quad (2.12)$$

The displacements are given in Table 5 for a plate with ratio of dimensions $b/a = 1$. (b) $L_i = P_w(b, a)$, and w_i is found as above in (a). The displacements are given in Table 6 for the case $b/a = 1$.

Card 2/6

Bending of a rectangular plate...

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D242/D301

30 polynomials are used. (Table 6). A simple experiment gave values which agree with those tabulated (Ref. 5: A. Mitzel i K. Nowak, Plyta wspornikowa obciążona siła skupiona, Księga Jubileuszowa Prof. Witolda Wierzbickiego, Warszawa 1959). A great influence of the mode of clamping the edge on the results of the experiments was observed. There are 6 tables, 3 figures and 5 references: 3 Soviet-bloc and 2 non-Soviet-bloc. The reference to the English-language publication reads as follows: S. Timoshenko, Theory of Plates and Shells, New York - London, 1940.

X

ASSOCIATION: Technical University of Łódź

SUBMITTED: May 10, 1960

Card 3/6

X

LIPINSKIY, Yan S. [Lipinski, Jan S.] (Lodz)

On multiple points of the convergence of a succession of continuous functions to infinity. Fund mat 51 no.1:35-43 '62.

LIPINSKI, J. S. (Lodz)

Some problems of S. Marcus on the derivative of a
monotonic function. Rev math pures 8 no. 3:449-454.
'63

1. Universite de Lodz.

LIPINSKI, J.S. (Lodz)

Approximate discontinuity and approximate derivative. Col math.
10 no.1:103-109 '63.

1. Universite, Lodz.

LIPINSKI, J.S.

Commutative composition of functions. Col math 10 no.2:
271-276 '63.

1. University, Lodz.

LIPINSKI, J.S.

On a kind of dispersion of sets. Col math 12 no.2:249-251 '64.

1. Lodz University. Submitted July 5, 1963.

LIPINSKI, J.S.

On p-riodic extensions of functions. Col math 13 no.1:65-71 '64.

1. Lodz University. Submitted September 22, 1963.

LIPINSKI, Janusz, dr inż.

Resolution of two-dimensional problems of the theory of elasticity
by applying the Poisson equation analyzer. Przegl mech 23 no.13:
380 10 J1 '64.

1. Department of Engineering Mechanics, Technical University,
Lodz.