

HALEK, Antonin

To assist the introduction of automation in the paper and cellulose industry. Papir a celuloze 19 no. 6:180 Je '64.

1. Chairman of the Automation Commission of the Central Council of the Czechoslovak Scientific and Technological Society.

HALEK, A.

We will advise you in the selection of technical automation equipment. Podn org 18 no.5:220 My '64.

1. Chairman of the Commission of Automation of the Central Council of the Czechoslovak Scientific Technological Society.

HALIK, A.

Establishment of another economic and mathematical institute in
the Soviet Union. Podn org 18 no.4:189 Ap '64.

HALEK, Antonin

Photocell instrument for wire diameter measurement. Sdel
tech 12 no. 3:118 Mr '64.

HALEK, Antonin

Conference on the use of automatic computers in the
automation of production processes. Automatizace ?
no.5:139 My'64.

HALEK, Antonin

Systems and means for automatic acquisition of basic data on the serial machine production. Automatizace 7 no. 3:78 Mr '64.

Third National Conference Complex Automation of Power Engineering. Ibid.:81.

What is new in Eurocomp automatic computers? Ibid.:82.

HALEK, Antonin

From the conference on the automatic computer Minsk 2.
Automatizace 7 no.2:54 F'64

HALEK, A.

Maintenance men improve their qualification in electronic automation. Sdel tech ll no.112429 N°63.

A new electrochemical memory element. 438

HALEK, A.

Conference on automatic computers. Sdel tech ll no.7:
267 J1 '63.

HALEK, A.

Scientific management of the national economy in the Soviet
Union. Pod org 17 no. 12: 570 D '63.

HALEK, A.

New method of industry organization development in Poland. Pod org
17 no.4:191 Ap '63.

HALSK, Antonin

National conferences on electronics in 1968. Model tech 13 no.1:
30 Ja '65.

Electronic beam deflection facilitates the new design of
computers. Ibid.:30

ILLEGIBLE

HALEK, Antonin

Electricians improve their qualification in automation.
Elektrotechnik 19 no.11:316 N '64.

HALEK, Antonin

How to solve automation in the machine industry?
Strojirenství 14 no.10:1989 0 164.

1. Chairman of the Automation Commission of the Central
Council of Czechoslovak Scientific and Technological
Society.

HALEK, A.

Course of electronic automation for electricians. Sdel tech
12 no.11:438 N '64.

100-1000

Temperature measurement on micromodulated flat connections
No. 100-1000

Electronic electronics in Rome, Italy (198)

HALEK, Antonin

European section of the NATO telecommunication system. Sdel
tech 12 no.8:306 Ag '64

Some information on Yugoslav electronic engineering. Sdel tech
12 no.8:310 Ag '64

HALEK, Antonin

Automatic electronic control of semiconductor reliability.
Automatizace 7 no.11;306 N '64.

Seminar on the Soviet automatic computers Minsk 2 and 22. Ibid.:
307

HALK, Antonin

Development of the complex mechanism of automation, Int. Review
7 no.10:277-278 (1964).

Genese of automation for control systems, IEEE Trans. on
Automatic Control, AC-9, 1964, pp. 10-11.

BAIKÁ, A.

Exhibition of automation equipment in Hradec Kralove. Automatizace
7 no.8:222 Ag 164.

HALEK, A.

How can we accelerate automation? Ull 6 no.5:182 My '64

1. Chairman of the Automation Commission of the Czechoslovak Scientific and Technological Society.

HALEK, A.

Telecommunication transmission between automatic computers.
Sdel tech 11 no.6:237 Jo '68.

HALEK, A.

Conference on data processing machines in Brno. Sdel tech 11
no.1:14 Ja '63.

HALEK, A.

"Nonlinear circuits" by Z. Kotek, St. Kubik. Reviewed by
A. Halek. Jaderna energie 9 no.4:113 Ap '63.

HALEK, A.

Starting elementary automation courses for electricians.
Automatizace 6 no.10:248 0 '63.

HALEK, Antonin

Computers for the control of technological processes. Automatizace
6 no.9:339 S '63.

HALEK, A.

Exchange of information on the operation and maintenance of punched card machines. Automatizace 6 no.6:153 Je '63.

HALEK, Antonin

From the Meeting of the Automation Commission affiliated with the Central Council of the Czechoslovak Scientific Technical Society. Automatizace 6 no.5:130 My '63.

1. Predseda komise pro automatizaci pri ustredni rade Ceskoslovenske vedecko-technicke spolecnosti.

HALEK, Antonin

From the meeting of the Automation Commission affiliated to the Central Council of the Czechoslovak Scientific Technical Society. Automatizace 6 no.2:50 F '63.

1. Predseda, Komise pro automatizaci pri Ustredni rade Ceskoslovenske vedecko-technicke spolecnosti.

HALEK, A.

National conference on using punched tapes. Slaboproudy obzor
23 no.10:561 0 '62.

HALEK, Antonin

"Catalog of automation devices" by Z.Boleslavsky, V.Holy, O.Sula
and J.Vejvoda. Reviewed by Antonin Halek. Sdel tech 10
no.12:479 D '62.

HALEK, Antonin

International congress of the International Federation of
Information Processing in Munich. ~~Automatizace~~ 5 no.10:291
0 '62.

1. Statni komise pro rozvoj a koordinaci vedy a techniky.

HALEK, Antonin

Reliability of industrial electronic equipment. Tech praca
17 no.3:165-167 Mr '65.

1. State Commission for Development and Coordination Science
and Technology, Prague.

HALEK, A.

Congress of the International Federation of Information Processing
on automatic computers, and their exhibition in Munich. Sdel tech
10 no.11:430 N '62.

HALEK, A.

British opinion on the usefulness of the color television.
Sdel tech 10 no.9:357 S '62.

HALEK, A.

"Information theory and its engineering applications" by
D.A. Bell. Reviewed by A. Halek. Jaderna energie 8 no.3:85
Mr '62.

HALEK, Antonin; MATZNER, Oldrich, inz.

Preparing a national discussion of automation prior to the
12th Congress of the Communist Party of Czechoslovakia.
Automatizace 5 no.7:181-182 J1 '62.

1. Predseda Komise automatizace Ustredni rady Ceskoslovenske
vedecko-technicke spolecnosti (for Halek). 2. Predseda prazske
elektrotechnicke sekce Ceskoslovenske vedecko-technicke
spolecnosti (for Matzner).

Application of the modified ...

S/194/62/000/008/098/100
D413/D308

instructions on the experimental method. 9 references. [Abstracter's
note: Complete translation.]

Card 2/2

LJPO6

S/194/62/000/008/098/100
D413/D308

AUTHOR: Hálek, Antonín

TITLE: Application of the modified reflector technique to
SWR measurement

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika,
no. 8, 1952, abstract 8-7-239 a (Automatizace, v. 5,
no. 1, 1962, 26 [Czech.])

TEXT: The author sets out the theory of the modified reflectometer in its application to the measurement of SWR in rectangular waveguides in the microwave band. In the determination of small SWRs (≤ 2) an accuracy of 1 % can easily be achieved, while with careful adjustment it is possible to get down to 0.1 %. The modified reflectometer technique uses a directional coupler oriented so as to link a suitably tuned impedance transformer with the reflected wave and to receive from the auxiliary arm of the coupler a wave whose amplitude is proportional to the reflection coefficient of the load being tested. Several versions of the technique are examined, and a detailed analysis of the errors is given, together with
Card 1/2

HALEK, A. . . .

"Electronic computers" by L.I.Kitov and N.A.Krinickij. Sdel
tech 9 no.10:400 0 '61.

HALEK, Antonin

Transmission of computer data on transmission lines. Sdel tech
9 no.10:362 0 '61.

02/4-59-11-24/56

The Direct Control of Manufacturing Processes by Means of Digital Control Devices

successfully used as automatic locomotive engineer. A maximum density of traffic may be obtained by use of digital control devices in electrified RR traffic. Presumably the Czechoslovakian industry will be able to produce the required digital control devices. A photograph (page 519, column 2) shows the Soviet "VPRR 2" automatic tubeless portable equipment for the choice of the right control and most suitable method of milling, drilling or turning within a period of 2-3 minutes; 23 values can be determined by means of this device. This device has been displayed on the "Exhibition of Results of the Economy of the USSR". There is 1 photograph. ✓

Card 3/3

CZ/4-59-11-24/56

The Direct Control of Manufacturing Processes by Means of Digital Control Devices

of some physical values, for the direct guidance of manufacturing processes and for the automated control of whole manufacturing processes. Analog computing devices are mostly used; digital computers are used especially when much complex information must be processed. In the USSR the method of Sorokin for the determination of the efficiency of blast furnaces in minute-intervals by means of an automatic control device is used. The Soviet experts Galatkin and Zhilko prepared a system of linear equations for the control of rolling mills, containing the mutual relations between the thickness of the processed material, the temperature, the pressure of the rollers and the technologic constant of the rolling mill. In the rolling mill of the metallurgical combine of Magnitogorsk a single-purpose digital control device for the automatic cutting-off of rolling material is in operation now for some time. Digital control devices may be profitably used in power engineering, especially in the control of power plants and power grids. The possibility of using digital control devices in the field of scientific-technical calculations, in the direct control of technologic processes and in the complete control of plants are of great importance for the chemical industry. In Soviet RR traffic an analog computer is

Card 2/3

28(1,2)

CZ/4-59-11-24/56

AUTHORS: Dráb, Zdeněk, Engineer, Hálek, AntonínTITLE: The Direct Control of Manufacturing Processes by Means of Digital Control Devices

PERIODICAL: Nová Technika, 1959, Nr 11, pp 518-520 (CSR)

ABSTRACT: The authors review the use of digital control devices in various manufacturing processes. An all-state conference on the raising of the technical level in Czechoslovakian industry, traffic and construction engineering, especially with regard to automation by means of digital control devices is in preparation. In Moscow and at the Brno Sample Fair digital control devices for the control of machine tools have been displayed. Scientists of the Výzkumní ústav obráběcích strojů a obrábění (Research Institute for Machine Tools and Machining), the Výzkumní ústav matematických strojů (Research Institute for Mathematical Machines) and the Výzkumní a vývojový ústav Závodů průmyslové automatizace (Research and Developing Institute of the Plant for Industrial Automation) are working on automation by means of digital control devices. These devices may be used in metallurgical plants for the analysis of the manufacturing processes, for the rapid calculation

Card 1/3

HALEK, A.

"Electric equipment of the Soviet cosmic rocket. p. 82."

SDĚLOVACI TECHNIKA. Praha, Czechoslovakia. Vol. 7, no. 3, Mar. 1959.

Monthly list of East European Accessions (FEA1), IC, Vol. 8, No. 6, Jun 59, Unclas.

Halek, A.

The award of the Klement Gottwald state prizes in 1957. p. 342

3. The 7th congress of electrical engineers in Kelnov. [Supplement] : 127

(Slaboproudý Obzor. Vol. 13, no. 5, May 1957. Praha, Czechoslovakia)

SC: Monthly List of East European Accessions (EEAL) IC, Vol. 6, no. 10, October 1957. encl.

HALSK, A.

The new law on inventions, discoveries, and rationalization.

p. 209 (Automobil) Vol. 1, no. 7, July 1957, Praha, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACQUISITIONS (S-AL) LC, VOL. 7, NO. 1, Jan. 1958

HALEK, A

Patent files contain the best information on the progress of technology

p. 151 (Automobil) Vol. 1, no. 6, June 1 57 Praha, Czechoslovakia

SC: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEA) LC, VOL. 7, NO. 1, Jan. 1958

HALL, A.

Radio log, 1955-1956-1955. p. 17.

MANIPURDI, A. M., *India*, Vol. 10, no. 1, Apr. 1955.

See Monthly list of West European Decisions, (1955), Vol. 1, no. 1, Oct. 1955,
Encl.

POLAND

ALEKSANDROWICZ, Julian; HALECKI, Jan and JANICKI, Kazimierz; Third Internal Medicine Clinic of Medical College (III Klinika Chorob Wewnętrznych AM,) Head (Kierownik) Prof Dr Julian ALEKSANDROWICZ, Krakow.

"Lymphocyte Levels in Blood of Cattle on Farms with Human Leukemia."

Lublin, Medycyna Weterynaryjna, Vol 21, No 11, Oct 65; pp 666-667.

Abstract : Study of blood of 91 head of cattle from 37 farms where human leukemia was present, to verify the possible role of transmissible viral agents in this disease. Comparison of results with those in 54 and 53 head of cattle with either no human disease or peptic ulcer, respectively confirmed several differences, found to be statistically significant to some degree. Two graphs; 2 Western and 4 Polish references.

1/1

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Ophthalmology

HUNGARY

BOROS, Gyorgy, Dr, HALDA, Tamas, Dr; Medical University of Pecs, II. Medical Clinic (director: HAMORI, Artur, Dr) and Ophthalmological Clinic (director: BOROS, Bela, Dr) (Pecsi Orvostudományi Egyetem, II. Belklinika és Szemeszeti Klinika).

"Effect of Prednisolone on Changes in the Fundus Accompanying LED."

Budapest, Orvosi Hetilap, Vol 108, No 9, 26 Feb 67, pages 410-412.

Abstract: [Authors' Hungarian summary] In a male patient suffering from LED, severe, rapidly progressing papillary edema, exudation and retinal hemorrhage was observed. The development of the changes is explained by a complex mechanism in which a role was attributed to the increased intracranial pressure and to allergic capillaritis. The changes in the fundus regressed completely with no decrease in function, within 2 months, in response to prednisolone therapy. The patient is currently receiving maintenance doses of prednisolone. There was no recurrence of retinal hemorrhages during the 3 year observation period. 11 Eastern European, 21 Western references.

2473
1/1

HALDA, Tamás; KOSZEGI, György

A new method for the evaluation of adaptation curves. Szemeszet
100 no.4:220-224 D '63.

1. A Pecsí Orvostudományi Egyetem Szemklinikájának (Igazgató:
Boros Béla egyetemi tanár, az orvostudományok **kandidátusa**) köz-
leménye.

*

HAMAR, Matild; HALDA, Antalné; ANGYAL, Tibor

Data on the properties of cutaneous staphylococci. Kiserletes
Orvostud. 12 no.5:449-453 0 '60.

1. A Pecsí Orvostudományi Egyetem Borgyógyászati Klinikája és
Mikrobiológiai Intézete.
(STAPHYLOCOCCUS)
(SKIN microbiol)

General Lagrangian and Canonical Formalism Describing
the Relativistic Motion of a Free Rotating Particle

P/045/60/019/01/00019-6
B018/B000

Lagrangian formalism and then to establish the correspondence with Hamiltonian formalism. This Lagrangian formalism is derived in the second section of this paper. In the third section the author builds up the canonical formalism using the above Lagrangian. Both the scalar Hamiltonian which yields covariant canonical equations, and the non-covariant Hamiltonian which leads to non-covariant canonical equations expressed in terms of the derivatives with respect to time are constructed. In this paper the author restricts himself to very simple cases, with regard to the external field which was assumed to be zero as well as concerning the form of the Lagrangian which was chosen to be linear. In conclusion, the author thanks J.P. Vigié and T. Takabayasi for many helpful discussions. There are 17 references.

ASSOCIATION: Institut Henri Poincaré, Paris (Henri Poincaré Institute, Paris)

SUBMITTED: August 5, 1959

Card 2/2

24(5), 10(4)

AUTHOR:

Halbwachs, F.P/045/60/019/01/006/008
BO18/B000

TITLE:

General Lagrangian and Canonical Formalism Describing the Relativistic
Motion of a Free Rotating Particle¹⁹

PERIODICAL:

Acta Physica Polonica, 1960, Vol 19, Nr 1, pp 93-114 (Poland)

ABSTRACT:

The problem of the relativistic rotating particle has not yet been treated in a Lagrangian form; therefore, the author endeavors to use the main results of his previous hydrodynamic theory for particle treatment by the application of a scalar Lagrangian and its proper-time derivative along the world line followed by the particle. He starts from the idea that a rotating particle is necessarily one with some extent in space, possessing thus an infinite number of degrees of freedom which describe all details of its structure. In order to express the motion of such a particle by a finite number of equations, a certain number of global quantities must be introduced by integration over the particle volume, the evolution of these global quantities being bound by dynamic equations. All considerations are based on the following two assumptions: 1) All the global quantities to be introduced must be relativistic vectors. 2) A "center" of the particle representing its mean position can be defined. On these conditions the author attempts to derive the laws of evolution of the vectors from a suitable

Card 1/2

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621.395.533.73

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NEW TRENDS IN THE MANUFACTURE OF ACOUSTIC DIAPHRAGMS

Diaphragm materials are discussed in some detail and experimental results are given. The diaphragms were made of wood-pulp cellulose which was processed and pressed into a desired shape. Diaphragms with high bending strengths could be obtained by very fine grinding and wet-pressing of the cellulose, but they showed a number of undesirable partial resonances. The addition of carbon black and long synthetic fibres into the cellulose helped to reduce the partial resonances; a further improvement was secured by damping the edges of the diaphragm with a coat of thick varnish. The diaphragms so obtained had a natural resonance below 35 c/s and a uniform response (±2.5 dB) up to 5 kc/s.

R. R. Sidorowicz

edit

ms any

HALBICH, E.

"Congress of the International Welding Institute in Vienna." p. 125.

ZVARANIE. (Ministerstvo hutneho prumyslu a rudnych bani a Ministerstvo strojarenstva). Bratislava, Czechoslovakia, Vol. 8, No. 4, Apr. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

HALBICH, R.

TECHNOLOGY

Periodical: PALIVA Vol. 38, no. 8, Aug. 1958

HALBICH, R.; SUCHARDA, K. Experience with defectoscopy in maintenance of machinery in the Stalin Works. p. 269

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their Uses. Part II. Elements. Oxides. Mineral Acids. Bases. Salts.

Abs Jour : R. f Zhur-Khimiya, No 15, 1950, 50061

Author : Halbich, R.

Inst : -

Title : Problems Dealing with Selection of Structural Materials Used in High Pressure Synthesis of NH_3 .

Orig Pub : Chem. Průmysl, 1950, 3, No 1, 17-22

Abstract : A survey of contemporary knowledge of effect of H_2 and N_2 (under high pressure) on various grades of steel. -- I. Elinck

Card : 1/1

HALSTON, S.

Welding large iron castings under heat.

P. 288, (Stavremstvi) Vol. 5, no. 7, July, 1974, 1 p. in, Czechoslovakia

SO: Monthly Index of East European Accessions (S. AI) Vol. 6, No. 11 November 1987

HALBICH R.

15 16 3
Welding Pre-Heated Large Heavy Cast-Iron Pieces, Propane-
Burned Burners Being Used for Pre-Heating, R. Halbich
(Zbornica, 1958, 5, (3): 97-99). (In Czech). - P. 2

18

HALBICH, F.

Noteworthy metalization works in Czechoslovakia. p.34

CHEMICKY PRŮMYSL. (Ministerstvo chemického průmyslu) Praha

Vol. 5, no. 8, Aug. 1955

East European accessions list

Vol. 5 No. 1

Jan. 1956

KANIAK, Jozef; HALAZINSKI, Stefan; KNAPIK, Zbigniew

Diabetes and pregnancy. Conduct of pregnancy and labor
in diabetic women. Pol. tyg. lek. 18 no.35:1301-1303 26 Ag '63.

I. z Zakladu Interny; kierownik: prof. dr med. Jozef Kaniak
i z Zakladu Ginekologiczno-Polozniczego; kierownik: dr med.
Stefan Halazinski, Studium Doskonalenia Lekarzy we Wroclawiu -
Szpital Wojewodzki.

(PREGNANCY IN DIABETES) (DELIVERY)
(CESAREAN SECTION)

HALAZINSKI, Stefan; KANIAK, Jozef; KNAPIK, Zbigniew; PACZYNSKI, Andrzej

Diabetes and pregnancy. Prevention: behavior of the sugar curve in women giving birth to giant fetuses. Pol. tyg. lek. 18 no.36:1338-1340 2 S '63.

1. Z Zakladu Chorob Wewnetrznych; kierownik: prof. dr med. Jozef Kaniak i z Zakladu Ginekologiczno-Polozniczego; kierownik: dr med. Stefan Halazinski, Studium Doskonalenia Lekarzy - Szpital Wojewodzki we Wroclawiu.

(PREGNANCY IN DIABETES) (FETUS)
(BIRTH WEIGHT) (BLOOD SUGAR)

POLAND

HALAZINSKI, Stefan, KANIAK, Jozef, KNAPIK, Zbigniew, and PACZYNSKI, Andrzej; Department of Internal Diseases (Zaklad Chorob Wewnetrznych) (Director: Prof. Dr. med. Jozef KANIAK) and Department of Obstetrics and Gynecology (Zaklad Ginekologiczno-Polozniczy) (Director: Dr. med. Stefan HALAZINSKI) of Physicians Postgraduate Training Program (Studium Doskonalenia Lekarzy), Wojewodstwo Hospital (Szpital Wojewodzki) in Wroclaw

"Diabetes and Pregnancy. Prophylaxis: Glycemic Curve in Patients Delivering Enormous Fetus."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 36, 2 Sep 63, pp 1338-1340

Abstract: [Authors' English summary modified] Authors analyzed glycemic curve of 73 women who delivered enormous fetuses and classified them by height and shape of the curves. Normal hyperglycemic curves were found in 54, latent diabetes appearing during pregnancy -- in 3, and latent future diabetes -- in 16. Authors suggest that studies on the carbohydrate metabolism may be of great value in diagnosing diabetes and preventing complications. 1/1 25 refs: 5 Polish, 4 German, 16 Western.

POLAND

KANEK, Jozef, HALAZINSKI, Stefan, and KNAPIK, Zbigniew; Department of Internal Medicine (Zaklad Interny) (Director: Prof. Dr. med. Jozef KANEK) and Department of Obstetrics and Gynecology (Zaklad Ginekologiczno-Polozniczy) (Director: Dr. med. Stefan HALAZINSKI), Physicians' Postgraduate Training Program (Stadium Doskonalenia Lekarzy), Wojewodzkie Hospital (Szpital Wojewodzki) in Wroclaw

"Diabetes and Pregnancy. Pregnancy and Labor in Diabetic Patients."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 35, 26 Aug 63, pp 1301-1303

Abstract: [Authors' English summary modified] Authors discuss the inter-effects of diabetes and pregnancy, and report a study on 9 pregnant diabetics, 7 multi- and 2 primiparae, with a history of combined 18 dead babies. Treatment for diabetes commenced in 2nd month of pregnancy, and delivery induced in 36th or 37th week of pregnancy. Caesarian section was performed in 5. All babies born alive, with 3 dying a few days after birth (unrelated causes). Authors recommend both induced early pregnancy and Caesarian section. 1/1 25 refs: about 5 German, others Western.

HALAZINSKI, Stefan (Wroclaw, Pomorska 27 m. 2.)

2 cases of unusual localization of foreign bodies in the abdominal cavity. Gin. polska 28 no.5:529-532 Sept-Oct 57.

1. Z Oddziału Ginekologiczno-Polozniczego Szpitala Wojewodzkiego im. Babinskiego we Wroclawiu i Zakladu Ginekologiczno-Polozniczego Instytutu Doskonalenia i Specjalizacji Kadr Lekarskich we Wroclawiu. Kierownik Zakladu i Ordynator Oddzialu: dr med. S. Halaxinski.

(ABDOMEN, foreign bodies

unusual sites, case reports (Pol))

GIERON-ZASADZIENIOWA, M.; HALAZINSKA, L.; NOLISOWA, J.; UJEC, M.;
ROBACZYNSKA, G.; JAGIELSKI, J.

Auricular pararrhythm in newborn infants. Kardiol. Pol. 7
no.3:211-216 J '64.

1. Z II Kliniki Poloznictwa i Chorob Kobiacych Akademii
Medycznej (Kierownik: prof. dr K. Jablonski); z I Kliniki
Poloznictwa i Chorob Kobiacych Akademii Medycznej (Kierownik:
prof. dr K. Nowosad) i z Osrodka Kardiologicznego PSK nr 1
we Wroclawiu (Kierownik prof. dr Z. Kowarzykowa).

HALAZINSKA, L.
SURNAME, Given Names

Country: Poland

Academic Degrees: [not given]

Affiliation: [Presumed] Ludwik Hirszfeld Institute of Immunology and Experimental
Therapy (Instytut Immunologii i Terapii Doswiadczalnej
im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN--Pol
Akademia Nauk), Wroclaw; Director: Prof. Stefan SLOPEK, Dr.
Source: Warsaw, Postępy Higieny i Medycyny Doswiadczalnej, Vol XV, No 4,
Date: 1961, pp 377-378.

Data: "Hemolytic Disease of the Newborn Caused by Anti-C Antibodies."

English abstract of article originally published in Pol Tyg Lek,
1960, 15, 512.

Authors:
GRODECKA, U.
HALAZINSKA, L.

GPO 981643

GRODECKA, Urszula; HALAZINSKA, Lucja

Hemolytic disease of newborn caused by anti-c antibodies. Polski tygod.lek. 15 no.14:512-513 4 Ap '60.

1. Z Ośrodka Badan Patologii Ciazy; kierownik: prof. dr H. Kowarczyk, Instytutu Immunologii i Terapii Doswiadchalnej PAN we Wroclawiu; dyrektor: prof.dr St. Slopek i z II Kliniki Poloznictwa i Chcrob Kobiecych; kierownik: prof. dr K.Jablonski.
(ERYTHROBLASTOSIS FETAL)

EXCERPTA MEDICA Sec 4 Vol 12/3 Med. Micro. Mar 59

1038. ON TRANSPLACENTAL INFECTION WITH COXSACKIE VIRUS - Makower Skurska H. Z. and Halazinska L. Dept. Virol., L. Hirzfeld Inst., Wroclaw - TEX. REP. BIOL. MED. 1958, 16/3 (342-354)

The results indicate a successful isolation of A₄ Coxsackie virus from meconium of a newborn child with congenital malformations. Neutralizing antibodies for this particular type of virus were found in the mother's serum. (L, 7, 4)

SKURSKA, Zofia; MAKOWER, Henryk; HALAZINSKA, Lucja

Transplacental infection with Coxsackie virus. Polski tygod.
lek. 11 no.49:2057-2060 3 Dec 56.

1. (Z Działu Wirusologii Instytutu Immunologii i Terapii
Doświadczalnej PAN im. L. Hirszfelda; kierownik: prof. dr.
Henryk Makower oraz z Kliniki Ginekologiczno-Położniczej
A.M. we Wrocławiu; kierownik: prof. dr. Kazimierz Jablonski)
Wrocław, ul. Chalubinskiego 4, Inst. Immunologii i Terapii
Dośw. im. L. Hirszfelda.

(COXSACKIE VIRUSES, infection,
in pregn., causing congen. abnorm. (Pol))
(ABNORMALITIES, etiology and pathogenesis,
maternal Coxsackie infect. (Pol))
(PREGNANCY, complications,
Coxsackie infect. causing fetal abnorm. (Pol))

HALAZINSKA, Lucja

POLAND / Human and Animal Physiology (Normal and Pathological). Blood. Blood Groups. T

Abs Jour: Ref Zhur-Biologiya, No 21, 1958, 97435

Author : Halazinska, Lucja; Osinska, Maria

Inst : Not given

Title : Prematurity and Serological Incompatibility of Group Indicators ABO and Rh.

Orig Pub: Arch. immunol. i terap. doswiadc., 1956 (1957), 4, 19-28

Abstract: Examination of blood of 240 pregnant women and their premature fetuses showed that incompatibility according to groups ABO or Rh-factor was no different from usual incongruity among the populace in general and cannot, apparently, be the cause of pre-

Card 1/2

HALAXA, M.

"The 2d "Brno-Budapest competition; a competition of the speed"-models and the acrobacy competition."

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tion d. study included the following salts: KCl, K_2SO_4 ,
 $K_2C_2O_4 \cdot H_2O$, $KHCO_3$, $K_2C_2O_4$, KBr, KI, $NaKC_2H_3O_6 \cdot$
 $4H_2O$. Exptl. data presented in tables show that radiation
ds. correspond well to ds. calcd. with the percentage of K^{40}
present in the given compd. within 5%. Salts contg.
small amts. of K^{40} show deviations ranging to 10% because
of comparatively weak radiation and differences in the coeff.
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The following conclusions can be drawn: (1) The deviation ψ of sliding to the direction of acting force is small; its maximum does not exceed 4° ; (2) on the average, $\mu_s \approx 10 \mu_l$; (3) ψ and μ_s are independent from the frictional area; (4) the difference between μ_s and μ_l decreases with increase of velocity of a sliding body; (5) no anisotropic frictional effect was observed in case of one surface being polished; (6) the anisotropic frictional force is a combination of two phenomena: adhesive force between two bodies in contact, and a mechanical force due to interlocking of asperities of surfaces. The idea of determination of separate effects of these two forces is being studied.

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