

Poland/Analytical Chemistry - Analysis of Inorganic Substances, G-2

Abst Journal: Referat Zhur. Khimya, No 1, 1957, 1259

Abstract: equilibrium a sharp drop in the concentration of I^- ions takes place; this causes polarization of the anode and interrupts the current. Near the end of the titration the galvanometer can be switched on continuously (since the deflection is approaching zero). The mean error during the determination of 1/10, 1/50, 1/100, and 1/250 N solutions of KI is $\pm 0.0\%$; in the presence of chloride the error is $\pm 0.2\%$ and in the presence of bromide $\pm 0.1\%$.

Card 2/2

Michalski, E.

Poland/Analytical Chemistry - Analysis of Inorganic Substances, G-2

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1259

Author: Michalski, E., and Zuk-Kunaszewska, M.

Institution: None

Title: Electrometric Determination of Iodides by the Polarization of One Electrode

Original

Periodical: Tr. Note: This seems to be a book but is not marked by the letter K; publication data are Lodz. LTN, 1944, 18 pages

Abstract: The titration is carried out with an apparatus consisting of 2 vessels, one of which contains KI solution and the other, a saturated solution of $\text{Hg}_2(\text{NO}_3)_2$. The vessels are connected by an electrolytic bridge filled with KNO_3 solution. Two Pt electrodes are immersed in the solutions and connected to a galvanometer which is switched on during the titration only for short intervals for the purpose of observing the deflection. The electrode immersed in the KI solution constitutes the anode and is depolarized during titration. After the attainment of

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1ST AND 2ND ORDERS 3RD AND 4TH ORDERS

PROCESSES AND PROPERTIES INDEX

BC

H-1

Conductivity of hydrogen halides in anhydrous acetic and propionic acids. M. HLASKO and E. MICHALSKI (Rocz. Chem., 1938, 18, 220—227).—The conductivity (κ) of HCl in anhyd. AcOH is $<$ of HBr; that of HI cannot be determined, owing to decomp. The κ of HCl in anhyd. EtCO₂H is zero, and of HBr $<$ HI. In AcOH max. κ is obtained with m -HCl or l -4 m -HBr, and min. κ with o -3 m -HCl or o -2 l m -HBr; this is in disagreement with the Walden formula, according to which the concn. at which min. κ is obtained depends only on the ϵ of the solvent.

R. T.

COMMON ELEMENTS

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1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

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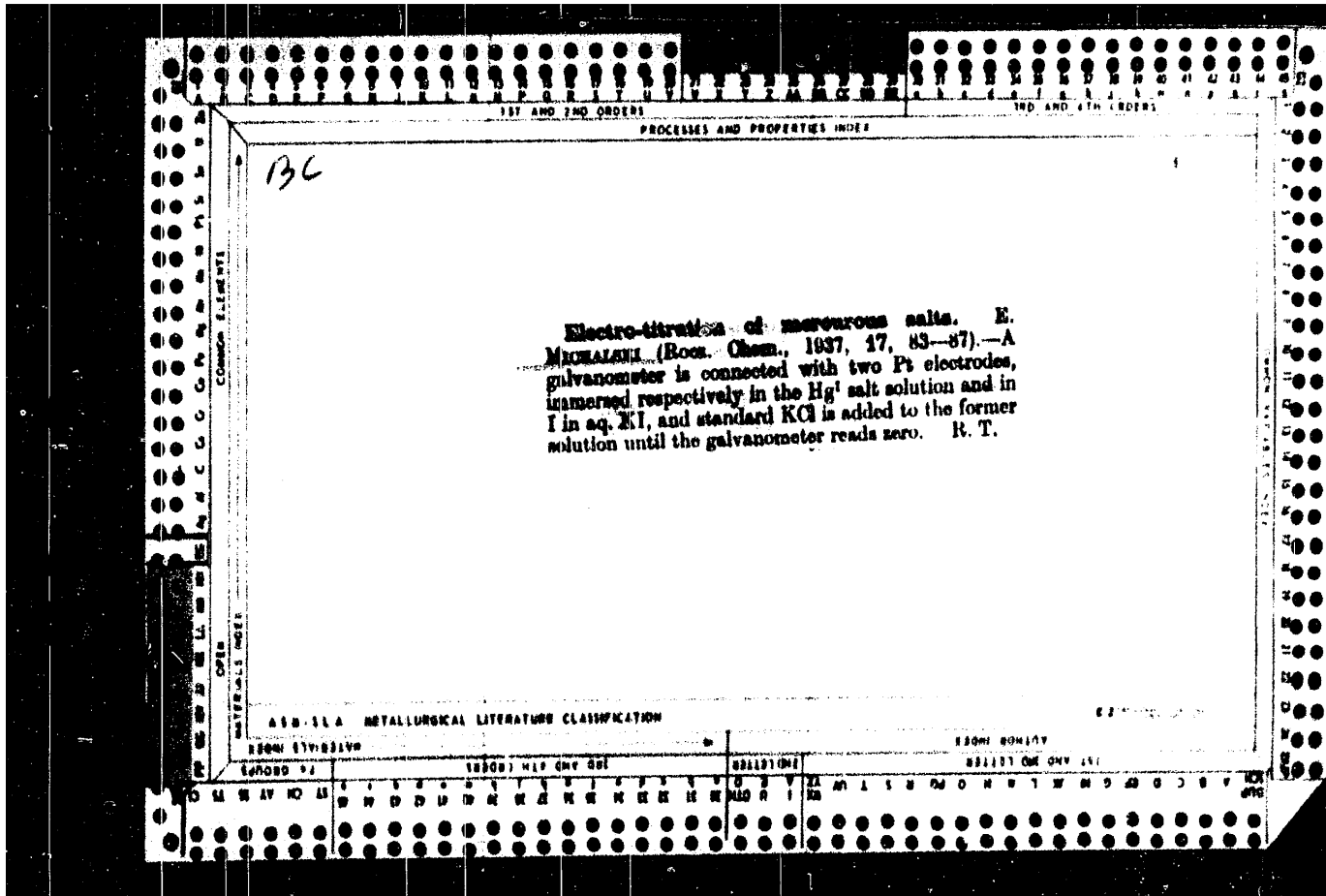
BC

A-1

Electrometric titration of mercurous salts in presence of mercuric salts. R. MICHALSKI (Roc. Chem., 1937, 17, 678-684).—Electrolytic titration of Hg^{II} in presence of Hg^{II} is effected by adding the solution from a burette to standard I in KI solution, until a zero galvanometer reading is obtained. NH_4 , Ca, Mg, Ni, Co, Mn^{II} , Zn, Cr^{III} , Al, Ag, Pb, and Bi do not interfere.
R. T.

ASME 3.5A METALLURGICAL LITERATURE CLASSIFICATION

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97TH AND 98TH LETTERS
99TH AND 100TH LETTERS



Potentiometric titration of phosphates. E. MICHAELI (Roc. Chem., 1935, 15, 468-480). --
 A known amount of standard $AgNO_3$ is added to the alkaline solution, 0.1N-NaOH is added to neutrality (orange coloration with phenol-red), a drop of N-AcOH is added, and Ag is determined in the filtrate; the results are 0.2% > the theoretical, owing to adsorption of Ag^+ by the ppt. of Ag_3PO_4 . Ca, Sr, Ba, and Mg do not interfere, but Cl, Br, I, NH_4^+ , Al, and Fe should be absent. R. T.

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

GROUP	SUBGROUP											SUBGROUP										
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16 AND 17TH ORDERS														
PROCESSES AND PROPERTIES INDEX														
2														
Purification of certain solvents for conductivity determinations. H. Michalski. <i>Rozwiski Chem.</i> 14, 1052-53 (1934); cf. <i>C. A.</i> 29, 1685. ---HCO ₂ H, AcOH, H ₂ O and other solvents are purified by fractional crystn. in special app. insuring isolation from atm. CO ₂ and NH ₃ . B. C. A.														
CLASSIFICATION														
METALLURGICAL LITERATURE														
INDEX														

Ca

PROCESSES AND PROPERTIES INDEX

APPARATUS FOR EXACT DETERMINATION OF CONDUCTIVITY. E. MICHALSKI. *Revue Chim.* 10, 177-84(1934).--S₂O₈ wood. app. which obviates the possibility of contamination by atm. CO₂, NH₃ or H₂O, or sol. constituents of the vessels, or by tap-grease, is described. B. C. A.

ASTM-11A METALLURGICAL LITERATURE CLASSIFICATION

INDEX DIVISION

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ca

2

The electrolytic conductivity of hydrogen halides of aniline in aniline. M. HILASKO, E. MICHALSKI AND SZPUNDAR. *Roczniki Chem.* 12, 35-47(47 in French)(1932).-- Measurements of the electrolytic cond. of PhNH₂HF, PhNH₂HCl, PhNH₂HBr and PhNH₂HI in pure dry PhNH₂, show that in dil. solns. the H halides of PhNH₂ behave as weak electrolytes in aq. solns. Their molar cond., degree of ionization and Ostwald's diln. const. rise remarkably with increasing at. wt. of the halogen. J. WIERTBLAK

ASM S.E.A. METALLURGICAL LITERATURE CLASSIFICATION

MICHALSKI, E.

Electroplating in Great Britain. Rudy i metale 9 no.7:390-391 J1 '64.

Hard oxidizing of aluminum alloys. Rudy i metale 9 no.7:391 J1 '64.

RAMOTOWSKI, Witold; MICHALSKI, Edward

Analysis of complications in the ambulator treatment of
fractures and dislocations. Chir. narzad. ruchu ortop. pol.
28 no.4:421-423 '63.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof.
dr A. Gruca.

(FRACTURES) (DISLOCATIONS)
(HOSPITAL OUTPATIENT SERVICE)
(STATISTICS) (LEG INJURIES)
(ARM INJURIES)

MICHALSKI, C.

Individual or centralized supply of general goods. p. 297.

PRZEGLAD KOLEJOWY. (Wydawnictwa Komunikacyjne) Warszawa, Poland
Vol. 11, No. 8, Aug. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 9, No. 2,
Feb. 1959.
Uncla.

MICHALSKI, C.

MICHALSKI, C. The real cost of transportation on narrow-gauge railroads. p. 281

Vol. 8, no. 8, Aug. 1956
PRZEGLAD KOLEJOWY
TECHNOLOGY
Warszawa, Poland

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

MICHALSKI, Andrzej

Bacterioses of Forsythia intermedia Zab. Wiadom. botan. 9 no.1:
91-95 1965.

1. Botanical Garden of the Institute of Plant Breeding and Acclimat-
ization, Bydgoszcz.

MICHALSKI, Boleslaw

Occupational schooling of youth in enterprise of the chemical industry. Przegl techn 86 no.10:8 7 Mr '65.

MICHALSKI, Andrzej; OLSZEWSKI, Waldemar; ROWINSKI, Wojciech

Method for the production of chronic external pancreatic fistula in dogs. Pol. przegl. chir. 37 no.5:517-519 My '65.

1. Z Zakladu Chirurgii Doswiadczalnej Polskiej Akademii Nauk (Kierownik: prof. dr. J. Niebulowicz).

ROWINSKI, Wojciech; MICHAJSKI, Andrzej; LUKASIEWICZ, Hanna; OLSZEWSKI,
Waldemar; NIEDUBOWICZ, Jan

Studies on the pathogenesis of acute pancreatic necrosis. Pt.1.
Pol. przegl. chir. 37 no.5:490-496 My '65.

1. Z Zakladu Chirurgii Doswiadczalnej Polskiej Akademii Nauk
(Kierownik: prof. dr. J. Nielubowicz).

NIELUBOWICZ, Jan; OLSZEWSKI, Waldemar; LUKASIEWICZ, Hanna; MICHALSKI,
Andrzej; ROWINSKI, Wojciech; SZYFELBEJN, Stanislaw; WIECKOWSKA,
Wanda

Pathomechanism of meteorism. I. Composition of intestinal gases
in paralytic ileus. Pol. przegl. chir. 36 no.5:707-715 My '64.

1. Z Zakladu Chirurgii Doswiadczalnej Polskiej Akademii Nauk
(Kierownik: prof. dr J. Nielubowicz).

MICHALSKI, Andrzej

Observations on damages caused by frost on ligneous plants in the winter 1962-1963. *Wiadom. botan.* 8 no. 3:98-101. '64.

1. Botanical Garden of the Institute of Plant Breeding and Acclimatization, Rydzanow.

MICHALSKI, Andrzej

Cases of teratological phenomena in plants. *Wisdom botan* 6
no.3:268-272 '62.

1.Ogrod Botaniczny Instytutu Hodowli i Aklimatyzacji Roslin,
Bydgoszcz.

ILLEGIBLE

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L 36043-66 EWP(j) RM

ACC NR: AP6027374

SOURCE CODE: CZ/0043/66/000/004/0281/0292

AUTHOR: Michalska-Kockova, E. -- Michalska-Kochkova (Graduate chemist; Brno)

ORG: Station, Hydrological Research Institute, Brno (Vyzkumny ustav vodohospodarsky, Pracoviste)

TITLE: Problem of the determination of non-iogenous tensols. (I)

SOURCE: Chemicke zvesti, no. 4, 1966, 281-292

TOPIC TAGS: gravimetric analysis, barium compound, chemical identification, chemical precipitation, sulfate, titrimetry, chelate compound, calcium chloride

ABSTRACT: The method most frequently used for the determination of tensols is a gravimetric method based on the complex barium-heteropolyacid-tenside. The author improved the method by adapting it for operation in a series of analyses. The interference of sulfates which are precipitated with the complexes is removed by using a direct titration with chelaton III. When Ca instead of Ba chloride is used the sulfates are not precipitated together with the complex. Orig. art. has: 5 figures and 8 tables. [JPRS: 36,464]

SUB CODE: 07 / SUBM DATE: 05Jan66 / ORIG REF: 012 / OTH REF: 002

Card 1/1 *MLP*

KARMANSKA, Krystyna; MICHALCZAK, Anna

Studies on the distribution of leptospira set-rodzessow-tyglic
in the organism of infected guinea pigs. Acta microbial. pol.
13 no.2:119-127 1964.

1. From the Leptospira Research Laboratory, Institute of
Veterinary, Wrocław, and the Department of Pathological
Anatomy, Agricultural College, Wrocław.

POLAND

MICHALSKA, Zofia, Dr., Chair of Pathological Anatomy (Katedra Anatomii Patologicznej), Veterinary Division (Wydział Weterynaryjny), WSR [Wyższa Szkoła Rolnicza, Higher School of Agriculture] in Wrocław (Director: Prof. Dr. Aleksander ZAKRZEWSKI)

"Dermoidal Cyst in the Cervical Muscles of an Ox."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 18, No 9, Sep 62, pp 540-541.

Abstract: The author discusses the problem of neoplasma mixtum, their classification, and etiology, and describes the macroscopic and microscopic findings of an encountered case of cystis dermoidalis. Of the four references, two are in Soviet, one in French, and one in Polish publications.

FIGURSKI, Rubens; MICHALSKA, Zofia

Studies on vanillin in *Platanthera bifolia* (L.) Rich. Acta pol.
pharm. 18 no.6:479-484 '61.

1. Zakładu Botaniki Farmaceutycznej Akademii Medycznej w Warszawie
Kierownik: prof. dr H. Bukowiecki.
(VANILLIN chem) (PLANTS MEDICINAL chem)

MICHALSKA, Zofia

SURNAME, Given Names

Country: POLAND

Academic Degrees:

Affiliation:

Source: Warsaw, Medycyna Weterynaryjna, Vol XVII, No 9, September 1961, pp 542-547

Data: "Isolation of a Strain of Leptospira from Material Collected on the Third Day Following the Death of a Fox."

Authors:

KARMANSKA, Krystyna, [academic degrees not given], Department of Leptospirosis Studies (Zaklad Badan nad Leptospiroza), Veterinary Institute (Instytut Weterynarii) [Wroclaw]; Director: Prof dr. Jozef ZWIERZ

MICHALSKA, Zofia, [academic degrees not given], Department of Pathological Anatomy (Katedra Anatomii Patologicznej), Veterinary Division (Wydział Weterynaryjny), Higher Agricultural School (WSR -- Wyzsza Szkola Rolnicza), Wroclaw; Director, Prof. Aleksander ZAKRZEWSKI, dr.

890 981643

MICHALSKA, Zofia

Results of the geomorphological and geological research in the frontal zone of the Penck glacier on the Southern shores of the Van Keulen Fiord. Biuletyn Geolog 1 no.1:78-86 '61.

1. Chair of Quaternary Geology, University Warsaw and Laboratory of Cenozoic, Department of Geological Sciences, Warsaw.

KOTZ, J.; MICHALSKA, Z. (Wroclaw)

Blastomycosis of muscles in horses. Rocznik wet 70 no.1/4:
298 '60. (EEAI 10:9)

(Horses) (Blastomycosis) (Muscles)

MICHALSKA, Z.; MICHALSKI, Z. (Wroclaw)

On thymus neoplasms in animals and the author's own case of thymoma
in a goat. Rocznik wet 70 no.1/4:98-99 '60.
(EEAI 10:9)

(Tumors) (Animals) (Thymus gland) (Goat)

MICHALSKA, Zofia; KWIATKOWSKI, Tadeusz

Reticulosarcoma in a dog. Pat.polska 10 no.4:511-518 O-D '59.

1. Z Katedry Anatomii Patologicznej Wydz. Wet.WSR we Wroclawiu.
Kierownik Katedry: prof. dr. A. Zakrzewski. Z Katedry Chorob Wew-
netrznych Wydz. Wet. WSR we Wroclawiu. Kierownik Katedry: doc.dr.
Br. Gancarz.

(SARCOMA RETICULUM CELL veterinary)
(ABDOMEN neopl.)

CASEY : PHILIP R
 SUBJECT : Diseases of farm animals. Diseases caused by
 bacteria and fungi
 AUTH. NO. : 53710, 53711, 53712, 53713
 TITLE : Lesions of the respiratory tract in
 calves
 : -
 : Lesions of the respiratory tract in calves
 and lambs
 AUTH. NO. : 53714, 53715, 53716, 53717
 SUMMARY : The occurrence of the lesions of respiratory tract,
 in which 50% of affected lambs perished. The re-
 ported poor maintenance and feeding of lambs
 is considered a factor in the development of the
 disease. Act. necrobacillus was isolated from the
 internal organs of lambs, especially from the
 liver. Upon autopsy of 1-2 days old lambs, mal-
 nourishment and exhaustion were noted. Typical necrotic
 changes in the liver were observed from the focal

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MICHAJSKA, ZOFIA

2

~~Determination of specific surface and granulometric composition with Andreasen's apparatus. Zofia Michajska. Cement-Wapno-Gips 11(20), 218-21(1953). Screen the cement sample, dry at 105°. 10 g. of the fraction which passed the 60- μ sieve, place in Andreasen's app., fill to the highest mark with abs. EtOH contg. 4 g. of CaCl₂ per l. (CaCl₂ increases the dispersion of cement in EtOH), mix thoroughly, and measure the time required according to Stokes' or Andreasen's formula for falling of particles: 60, 40, 30, 20, 10 μ , etc.; after each time pipet a 10-ml. sample, evaporate, dry at 105°, and weigh. The sp. surface li sq. cm. per 100 g. is given by $(6/S) \int_{a=0}^{a=100} (dG/a)$, where S = sp. gr. of cement, a = particle size in cm., and G = weight of each fraction. F. J. Hendel~~

MJH

MICHALSKAJ, Z.

Chemical Abst.
Vol. 48 No. 9
May 10, 1954
Analytical Chemistry

⑤
~~A modified fluoroglycine method for the detection of lignin. V.M. Furmanova, Z. Michalskaj, A. Parczewski, and J. Zarebka (Zaklad Bot. Farm. Akad. Med., Warsaw). Farm. Polska 9, 109-113(1953).—Lignin was detected in plants with fluoroglycine and 48% H₂SO₄; an intense, stable red coloration is obtained. 13 references. L. J. P.~~

9-2-54
JJP

CHREZCZONOWICZ, S.; MICHALSKA, Z.

Application of polymers and copolymers of vinyl pyridines.
Polimery tworzyw wielk 7 no.5:162-165 My 162

1. Zaklad Technologii Tworzyw Sztucznych, Politechnika, Lodz.

MICHALSKA, Z.

Determination of a specific surface and the degree of granulation with
Andreasen's pipette. p. 213

CEMENT, WAPNO, GIPS. (Wydownictwo^{"Budownictwo}/_i Architektura") Krakow, Poland.
Vol. 11, no. 10, Oct. 1955

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960

Uncl.

ILLEGIBLE

MICHALSKA, R. (3)

SREDNIANA, Bronislaw

Poland

no title given

no affiliation given

Crakow, Rostopy Fizyki, Vol XIII, No 6, 1962, p 681.

Book Review of Atomic Nuclear Theory by A. S. DAVYDOV
DAVYDOV, translated from the Russian by R. Michalska and B. Tuczajew.

MICHALSKA, R.

The equations of motion of rotating oblate bodies in the general theory of relativity. Bul Ac Pol mat 8 no.4:247-253 '60.

1. Institute of Physics, Polish Academy of Sciences. Presented by L. Infeld.

(Relativity(Physics)) (Equations) (Motion)

MICHALSKA, R.

Action principle for the motion of rotating bodies in the general theory of relativity. Bul Ac Pol mat 8 no.4:237-246. '60.

1. Institute of Physics, Polish Academy of Sciences. Presented by L. Infeld.

(Relativity(Physics)) (Motion)

MICHALSKA, R.

On the conservation law of the angular momentum of a system of rotating bodies in the general theory of relativity. Bul Ac Pol mat 8 no.4:233-236 '60.

1. Institute of Physics, Polish Academy of Sciences. Presented by L. Infeld.

(Relativity(Physics))

MICHALSKA, Krystyna

Effect of antibacillary antibiotics on nucleic acids and related compounds. Gruzlica 30 no.1:13-25 '62.

1. Z Instytutu Gruźlicy w Warszawie Dyrektor: prof. dr W. Jaroszewicz
z Pracowni Biochemii Pratkan Kierownik : dr n. przyr. K. Michalska.

(NUCLEIC ACIDS chem) (STREPTOMYCIN pharmacol)
(VIOMYCIN pharmacol) (ANTIBIOTICS pharmacol)

MICHALSKA, Krystyna

Sensitivity of certain respiratory enzymes to streptomycin and dihydrostreptomycin. Gruzlica 27 no.6:493-512 June 59.

1. Z Pracowni Biochemii Pratkan Kierownik: kand. nauk K. Michalska
Zakladu Biochemii Instytutu Gruzlicy Dyrektor: prof. dr J. Misiewicz.
(STREPTOMYCIN, chem.) (ENZYMES, chem.)

BAGDASARIAN, Grzegorz; MICHALSKA, Krystyna

Chemical methods of studies of anti-tuberculous drugs.
I. Chemical determination of streptomycin in urine.
Gruzlica 24 no.12:1165-1178 Dec 56.

1. Z Zakladu Biochemii Instytutu Gruzlicy. Kierownik: prof.
dr. G.S. Bagdasarian. Dyrektor: prof. dr. J. Misiewicz.
Adres: Warszawa, ul. Plocka 26.
(STREPTOMYCIN, in urine,
determ. (Pol))

MICHALSKA, Krystyna

Works on biochemistry of fungi and Mycobacteria at the section
of biochemistry of the Institute of Tuberculosis in Warsaw.
Pestepy biochem. 2 no.90-93 1954.

(MYCOBACTERIUM, metabolism,
research in Poland)

(FUNGI, metabolism
research in Poland)

MICHAJSKA, K.

Effect of streptomycin on synthesis of citric acid by *Aspergillus niger*.
Med. dosw. mikrob. 5 no.1:113-122 1953. (CML 24:5)

1. Of the Department of Biochemistry of the Institute of Tuberculosis
in Warsaw.

Michalska, K

BAGDASARIAN, G;MICHALSKA, K;WESOLOWSKI, S.

Streptomycin excretion rate in patients with one kidney. Gruzlica,
Warsz. 20 no. 2:185-192 Mar-Apr 1952. (CLML 22:3)

1. Of the Department of Biochemistry and of the Department of Urology
of the Institute of Tuberculosis (Director--Prof. J. Misiewicz,
M. D.).

MOLL, Jan; LORKIEWICZ, Zbigniew; MICHALSKA, Jozefa; TYBORSKI, Henryk;
SLIWINSKI, Marian

Radical treatment of Fallot's tetralogy. Pol. przegi. chir. 36
no.12:1441-1450 D '64

1. Z II Kliniki Chirurgicznej Akademii Medycznej w Lodzi; z
Oddzialu Chirurgii Torakalnej w Poznaniu (Kierownik: prof. dr.
J. Moll) i z Zakladu Radiologii Akademii Medycznej w Poznaniu
(Kierownik: prof. dr. B. Gladysz).

RODZIEWICZ, Helena; MITURSKA, Maria; MICHALSKA, Irena

Interrupted method of griseofulvin therapy of dermatomycoses.
Pol. tyg. lek. 19 no.24:912-914 8 Js '64.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Lublinie
(kierownik: doc. dr med. Roman Michalowski).

MICHALSKA, Irena

Pregermination of *Bacillus subtilis* spores on meat in different conditions. *Acta microbiol. Pol.* 13 no.4:331-335 '64

1. From the Meat Research Division, the Institute of Animal Physiology and Nutrition, the Polish Academy of Sciences, Bydgoszcz, Poland.

MICHALSKA, Irena

Pregermination of the *B. subtilis* spores on the meat stored in different conditions. *Acta microbiol. pol.* 12 no.4:341-351 '63.

1. From the Meat Research Division, Institute of Animal Physiology and Nutrition, the Polish Academy of Sciences Bydgoszcz.

(BACILLUS SUBTILIS) (MEAT)
(FOOD PRESERVATION)

MICHALSKA, Irena

The influence of medium upon pregermination of *Bacillus subtilis* spores. *Acta microbiol. pol.* 12 no.4:331-339 '63.

1. From the Meat Research Division, the Institute of Animal Physiology and Nutrition, the Polish Academy of Sciences, Bydgoszcz.

(CULTURE MEDIA) (BACILLUS SUBTILIS)

MICHALSKA, Irena

Physiology of originating and germinating enduring spores of
bacteria. Postopy mikrobiol 2 no.1:45-62 '63.

1. Institute of Animal Feeding Physiology, Department of Meat
Science, Bydgoszcz.

ILLEGIBLE

RYLL-NARDZEWSKI, Czesław; ZOLKIEWICZ-RODZIEWICZ, Helena; MICHALSKA,
Irena

Mycoses in the Lublin region. Przegl. dermat. 48 no.8/10:391-395
'61.

1. Z Kliniki Dermatologicznej A.M. w Lublinie Kierownik: Prof.
dr Cz Rył-Nardzewski Z Wojewodzkiej Przychodni Skorno-Wenerologicznej
Ref. Zwalczenia Grzybic: lek I. Michalska.
(MYCOSES statist)

RYLL-NARDZEWSKI, Czeslaw; ZOLKIEWICZ-RODZIEWICZ, Helena; MICHALSKA, Irena

Mycoses in the Lublin Province in 1958. Ann.Univ.Lublin; sec.D
14:263-266 '59.

1. Z Katedry Kliniki Dermatologicznej Wydziału Lekarskiego
Akademii Medycznej w Lublinie Kierownik: prof. dr Czeslaw Ryll-
Nardzewski i z Wojewodzkiej Przychodni Skorno-Wenerologicznej
Referat zwalczania grzybic Kierownik: lek. med. Irena Michalska.
(MYCOSES epidemiol)

MICHALSKA, J.

Fungi & bacteria as a factor in the decaying of wool fiber. Acta microb. polon. 6 no.3:171-188 1957.

1. Z instytutu Fizjologii i Żywienia Zwierząt PAN Bydgoszczy wpłynęło dnia 18 stycznia 1957 r.

(WOOL

bact. & fungi as a factor in decay of wool fibers (Pol))

(BACTERIA

as factor in decay of wool fiber (Pol))

(FUNGI

same)

CHYREK-BOROWSKA, Sabina; BOROWSKI, Jerzy; MICHALSKA, Ewa.

Appearance of fungi from the family *Candida* in respiratory tract diseases. Pol. arch. med. wewnet. 34 no.11:1405-1409 '64.

1. Z I Kliniki Chorob Wewnetrznych AMG (Kierownik: prof. dr. med. M. Gorski) i z Zakladu Mikrobiologii AMG (Kierownik: prof. dr. med. S. Krynski).

ZELINKA, Milos, dr.; MICHALSKA, Eva, promovana kemička

Water quality in the new reservoir near Mostice. *Techn*
hosp 15 no.2:72-74 '65.

1. Research Institute of Water Resources Management, Brno.

MICHALSKA, Ewa; RESZCZYNSKA-MICHALIKOWA, Danuta; WRCCZYNSKI, Marian

Bacterial contamination of the apparatus for inhalation
anesthesia. Pol. przegl. chir. 35 no.10/11:1057-1059 '63.

1. Z Zakladu Mikrobiologii AM w Gdansku Kierownik: prof.
dr S. Krynski z Oddzialu Anestezjologicznego Kierownik: dr
K. Oppeln-Bronikowski i z II Kliniki Chirurgicznej AM w
Gdansku Kierownik: prof. dr K. Debicki.

(ANESTHESIA, INHALATION)

(EQUIPMENT AND SUPPLIES)

(MICROBIOLOGY) (ANTISEPSIS)

(CROSS INFECTION)

BITTEL-DOBZYNSKA, Nadzieja; KSIEZOPOLSKA, Alicja; DOJ, Ewa; BOROWSKI,
Jerzy; MICHALSKA, Ewa

Acute monilliasis of the digestive system and respiratory tract
in children. Pol. tyg. lek. 18 no.36:1343-1345 2 S '63.

1. Z I Kliniki Chorob Dzieci AM w Gdansk; kierownik: prof.
dr med. K. Erecinski, z Zakladu Mikrobiologii Lekarskiej AM
w Gdansk; kierownik: prof. dr med. S. Krynski i z Zakladu
Anatomii Patologicznej AM w Gdansk; kierownik: prof. dr
med. W. Czarnocki.

(INFANT, NEWBORN, DISEASES)

(INFANT, PREMATURE, DISEASES)

(MONILLIASIS) (RESPIRATORY TRACT INFECTIONS)

(GASTROENTEROLOGY) (ANTIBIOTICS)

MICHALSKA, Eva, promovany chemik

Malodireferous substances and the chemism of water. Vodni hosp
14 no.7:268 '64

ASKANAS, Zdzislaw; CZERWINSKA, Stanislaw; LISZEWSKA, Danuta; MICHAJSKI,
Eugeniusz; RUDNICKI, Stanislaw; RYWIK, Stefan; SLIDZIEWSKI, Konstanty

Methods for the evaluation of results of the representative investigation of blood pressure distribution in general population. Pol. tyg. lek. 20 no.28:1039-1042 12 J1 '65.

1. Z Centralnej Przychodni Chorob Układu Krążenia w Warszawie (Kierownik: prof. dr. med. Zdzislaw Askanas).

MICHALSKA, Eugenia; SKURSKI, Adam; WIECZOREK, Zbigniew

The behavior of opsonizing and agglutinating antibodies in states of immunologic tolerance. Arch. Immun. Ther. exp. 12 no.6:683-689 '64

1. Department of Mycology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wrocław.

SKURSKI, Adam; SLOPEK, Stefan; MICHALSKA, Eugenia

Studies on the mechanism of the phagocytic reaction. X. Inhibition of phagocytosis of brucella abortus R-forms in the presence of serum. Arch.immun.ter.dosw. 9 no.2:213-220 '61.

1. Department of Mycology and Department of Bacteriology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw.

(BRUCELLA ABORTUS immunol) (PHAGOCYTOSIS)

SLOPEK, Stefan; SKURSKI, Adam; MICHALSKA, Eugenia

Studies on the mechanism of the phagocytic reaction. VIII.
Thermolabile opsonizing factor of Brucella bacilli in Bovine sera.
Arch.immun.ter.dosw. 8 no.3:395-398 '60.

1. Department of Bacteriology and Department of Mycology, Institute
of Immunology and Experimental Therapy, Polish Academy of Sciences,
Wroclaw.

(BRUCELLA immunol)
(PHAGOCYTOSIS)

SKURSKI, Adam; SLOPEK, Stefan; KUNICKI-GOLDFINGER, Wladyslaw; MICHALSKA, Eugenia.

Studies on the mechanism of the phagocytic reaction. VII.
Phagocytosis and S - R dissociation of Brucella bacilli. Arch.
immun.ter.dosw. 8 no.3:389-394 '60.

1. Department of Mycology, Department of Bacteriology and
Department of Microbial Genetics, Institute of Immunology and
Experimental Therapy, Polish Academy of Sciences, Wroclaw.

(PHAGOCYTOSIS)
(BRUCELLA immanol)

SKURSKI, A.; SLOPEK, St.; MICHALSKA, E.; OBST, B.

Studies on the mechanisms of the phagocytic reaction. II. Phagocytosis and S-R Dissociation of Gram-negative Bacilli). J.hyg. epidem., Praha 3 no.4:389-392 1959.

1. Polish Academy of Sciences, Hirszfeld's Institute of Immunology and Experimental Therapy, Wroclaw.
(PHAGOCYTOSIS)

SLOPEK, St.; SKURSKI, A.; MICHALSKA, E.; DABROWSKI, L.

Studies on the mechanisms of the phagocytis reaction. I. Phagocytosis and the Antigenic Structure of Gram-Negative Bacilli. J.hyg.epidem.,Praha 3 no.4:382-388 1959.

1. Polish Academy of Sciences, Hirszfeld's Institute of Immunology and Experimental Therapy, Wroclaw.
(PHAGOCYTOSIS)
(ANTIGENS)

MICHALSKA, E.

S. Slopek, A. Skurski, E. MICHALSKA, L. Dabrowski, "Phagocytosis and the Antigenic Structure of Bacteria," Nature, Vol. 182, No. 4644, 1 Nov 58, pp 1243-45.

Published from the Dept. of Bacteriology, Inst. of Immunology & Experimental Therapy, Polish Academy of Sciences, Wroclaw. Received 7 Jul 58.

POL

104.01.1476.0

301
Techniques of Thermal Resistance of Bacterial Strains Most Frequently Found in Spoiled Tinned Meat Products

Аннотация к статье: Бактериальні шкідливі і спороутворюючі мікроорганізми в консервах м'яса. Прогноз. Ріш. і Соц.вч. №. 1. 1963, № 18-21, 3-11.

With a view to ascertaining the causes of spoilage in tinned meat products, experiments were carried out over the thermal resistance of microorganisms occurring in the residual micro-flora in tinned products. Some data were obtained from tinned, sterilized beef stew of solid consistency and containing a high proportion of fat and jelly. It was found that the thermal resistance of bacterial strains must in industrial practice be determined on samples of the corresponding materials. 3) the sterilization standards for beef stew used in practice are adequate to destruction of mesophilic and aerobic bacteria, both aerobic and anaerobic. 3) the occurrence of coagulase in the residual micro-flora of sterilized tinned products is proof of the product having been re-sterilized from research over thermal resistance of bacteria strains make it possible to determine, by objective criteria the efficiency of sterilizing processes adopted in the production of tinned products from which any given strains have been eliminated.

MICHALSKA, E.
SURNAME, Given Names

Country: Poland

Academic Degrees:

Affiliation:

Source: Warsaw, Postepy Higieny i Medycyny Doswiadczalnej, Vol XV, No 4,
1961, pp. 390-391.

Data: "Studies of the Mechanism of the Phagocytic Reaction. VIII. Thermo-
labile Opsonizing Factor of Brucella Bacilli in Bovine Sera."

English abstract of English article; originally published in
Arch Immunol i Terapii Dosw., 1960, 8, 395.

Authors:

SLOPEK, Stefan, Prof. Dr., Director of the Ludwik Hirszfild Institut
of Immunology and Experimental Therapy (Instytut Immunologii i
Terapii Doswiadczalnej im. Ludwika Hirszfelda), Polish Academy of
Sciences (PAN--Polska Akademia Nauk), Wroclaw.

SKURSKI, A.

MICHALSKA, E.

GPO 981643

MICHALSKA, E

6

URNAM, Given Names

Country: Poland

Academic Degrees:

Affiliation:

Source: Warsaw, Postepy Higieny i Medycyny Doswiadczalnej, Vol XV, No 4, 1961, pp. 389-390.

Data: "Phagocytosis of Gram-Negative Bacteria in Sera of Various Species."

English abstract of English article, originally published in Pathol et Microbiol, 1960, 23, 297.

Authors:

SLOPEK, Stefan, Prof. Dr., Director of the Ludwik Hirszfild Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczalnej im. Ludwika Hirszfilda), Polish Academy of Sciences (PAN--Polaka Akademia Nauk), Wroclaw.

SKURSKI, A.

LISOWSKI, J.

MICHALSKA, E.

OBST, B.

890 281641

MICHALSKA, E.
SURNAME, Given Names

Country: Poland

Academic Degrees:

Affiliation:

Source: Warsaw, Postępy Higieny i Medycyny Doswiadczałnej, Vol XV, No 4,
1961, pp 388-389.

Data: "Studies on the Mechanism of the Phagocytic Reaction: VII. Phago-
cytosis and S--R Dissociation of Brucella Bacilli."

English abstract of English article, originally published in Arch.
Immunol i Terapii Dosw., 1960, 8. 389.

Authors:

SKURSKI, A.

SLOPEK, Stefan, Prof. Dr., Director of the Ludwik Hirszfeld Institu
of Immunology and Experimental Therapy (Instytut Immunologii i
Terapii Doswiadczałnej im. Ludwika Hirszfelda), Polish Academy of
Sciences (PAN--Polska Akademia Nauk), Wrocław.

KUNICKI-GOLDEINER, W.

MICHALSKA, E.

670 981643

MALAWSKI, Stefan; MICHALISKA, Danuta

Extension injury of the cervical spine in young adults. Ann.
Polsk. ruchu ortop. Pol. 30 no.3:277-280 1965.

A. Z. Kliniki Ortopedycznej AM w Warszawie (Kierownik: prof. dr.
med. A. Graca).

RADOMANSKI, Tadeusz; ZEBROWSKA, Iwona; WNUK, Urszula; SZURSKA, Halina;
MICHALSKA, Boguslava

The influence of adenosinetriphosphoric acid on the carbohydrate metabolism in hypoglycaemic animals. Ann. univ. Lublin sec. D 15: 409-420 1960.

1. Z Katedry i Zakładu Farmakologii Doświadczalnej Wydziału Lekarskiego Akademii Medycznej w Lublinie Kierownik: doc. dr med. i dr farm. Jozef Jeske.
(ADENOSINE PHOSPHATES pharmacol) (HYPOGLYCEMIA exper)

Wojcieszek, Barbara; Zdzienicka, Zdzisława; GZAROWSKI, Andrzej, 1961.

Cardiac glycosides. 7. A method for quantitative digoxin determination in suspensions. Acta Pol. pharm. 21 no.4: 363-364, 1961.

1. 7 Zakład Chemii i Biologii Instytutu Farmaceutycznego w Warszawie (dyrektor: dr. A. Osadowski).

A study of the parameters ...

P/532/61/000/013/005/005
D237/D308

polish before use. Variational analysis of the effects of abrasive mass composition and polishing pressure on the degree of polish of the surface after 18 seconds of operation showed that: 1) resin-bonded 600 mesh carborundum allows hard surfaces to be polished to the 13th class of smoothness [Abstracter's note: Classification unfamiliar]; 2) the abrasive content of the mass should be as high as possible, but the masses should be liquid prior to application on to the polishing wheels; 3) high efficiency of the process allows the use of powders finer than 600 mesh, leading to very high degrees of polish; 4) micropolishing with the above type of polishing wheels compares favorably with oscillation polishing.

ASSOCIATION: Instytut Lotnictwa (Aviation Institute)

SUBMITTED: November, 1960

Card 2/2

P/532/61/000/013/005/005
D237/D308

AUTHOR: Michałowski, Zygmunt, Engineer

TITLE: A study of the parameters of micro-polishing with abrasives bonded with an epoxy resin

SOURCE: Warsaw, Instytut Lotnictwa. Prace. no. 13, 1961, 35-40

TEXT: The 'micropolishing' process, developed at the Institute of Machine Science of the AS USSR, differs from ordinary polishing in that both the article and the polishing wheel are rotated. The method is distinguished by high efficiency. The present work was concerned with an improvement to this process (which fails to produce high surface finish owing to the lack of polishing wheels finer than 500-600) by using wheels coated with resin-bonded abrasives. Epidian 3 resin (3-30g) was mixed with 600 mesh SiC (4-60g), amine hardener (1-6g) and a solvent (1-6g) and the resulting homogeneous liquids were spread on the polishing wheels, dried for 5-8 hrs in air, hardened for 3 hrs at 100°C and subjected to preliminary

Card 1/2

MICHALOWSKI

J

POLAND/Acoustics - Sound Waves and Oscillations.

Abs Jour : Ref Zhur Fizika, No 11, 1959, 25881

Author : Michalowski, Zygmunt

Inst : Institute for Aviation, Poland

Title : Investigation of the Stabilization of Parameters of Membranes by Pressure

Orig Pub : Pomory, automat., kontrola, 1958, 4, No 8, 377-381

Abstract : After the action of the first static load, the center of the new membrane does not return to the initial position. The magnitude of this deviation increases under the action of a cyclic load and can be used to estimate the construction and technology of manufacture of the membrane. The stabilization of the properties of the membrane is most effective at the beginning of the action of the cyclic load. To reduce the stabilization time, it

Card 1/2

RODZIEWICZ, Włodzimierz; PREJZNER, Jerzy; MICHALOWSKI, Zenon

Benzyloxychlorosilanes. *Rocz chemii* 34 no.2:483-490 '60. (REAI 10:1)

1. Katedra Chemii Nieorganicznej Politechniki, Gdansk
(Chlorosilane) (Benzyl group)
(Hydroxy compounds)

MICHALOWSKI, Z.

1

Phenoxyisothiocyanatosilanes. Włodzimierz Rodzi-
wicz, Zenon Michalowski, and Jerzy Pręznier (Politechnika,
Gdańsk, Poland); ~~Polish~~ *Chem.* 33, 379 (1959) (English
summary).—A mixt. of $(\text{PhO})_2\text{SiCl}_2$ with dry $\text{Pb}(\text{CNS})_2$ was
heated 2 hrs. at 140° to yield a liquid, fractionated at 3 mm.
into $(\text{PhO})_2\text{SiNCS}$ (I), $d_{20} 1.201$, $M_{R_D} 100.9$, $b_p 230-1^\circ$,
 $(\text{PhO})_2\text{Si}(\text{NCS})_2$ (II), $d_{20} 1.245$, $M_{R_D} 90.3$, $b_p 205-6^\circ$, $m.$
 29.5° , and $\text{PhOSi}(\text{NCS})_2$ (III), $d_{20} 1.270$, $M_{R_D} 80.2$, b_p
 $185-6^\circ$, $m. 85^\circ$. It is believed that II was formed directly,
and I and III by double exchange reactions and dismutation.
I, II, and III undergo alcoholysis in EtOH and hydrolysis in
 H_2O and aq. solns. of acids and bases. Other methods of
prepn. are discussed. A. Kreglewski

5

152a (j)

4E3d

2929 (dB)

909

MICHALOWSKI, Z.

Silicon-organic compounds of the NCO, NCS, NC groups with an atom of silicon. p. 543.

WIADOMOSCI CHEMICZNE. (Polskie Towarzystwo Chemiczne)
Wroclaw, Poland.
Vol. 13, no. 10, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

NICHALOWSKI, Z.

TECHNOLOGY

PERIODICAL: POZIARY, AUTOMATYKA, KONTROLA. Vol. 4, no. 8, Aug. 1958.

NICHALOWSKI, Z. STUDY ON THE parameter of pressure stabilization in non-races. p. 57.

Monthly List of East European Accessions (MEAL) LC Vol. 8, no. 4

April 1959, Unclass.

MICHALOWSKI, Z

9/121

681.2 621-478

Technical Methods of Removing
Residual Stresses in Diaphragms

Tech. Letn.
10(5), 144-148
Sept./Oct., 1955
Poland

*CH
Jace*

Z. Michalowski

Elastic properties of diaphragms used in measuring instruments may under working conditions exhibit nonlinearities owing to the effects of hysteresis and creep phenomena. These are due to residual stresses induced in the material during manufacturing processes: rolling and pressing of the diaphragm. Technical methods are described aimed at reducing these effects to an acceptable level, viz. precautions taken during manufacturing processes, thermal stabilization of the diaphragm, and the stabilization by repeated application of varying pressure. (Bibl.15)

M. P.

MICHALOWSKI, Wladyslaw; LANGOWSKI, Edward

Primary carcinoma of the pancreatic tail in a 19-year-old woman. Pol. tyg. lek. 20 no.17:612-613 26 kp 166.

1. Ze Szpitala Polskich Kolej Panstwowych w Olsztynie
(Dyrektor i Ordynator: dr. med. Stanislaw Filis).

MICHALOWSKI, Wladyslaw; LANGOWSKI, Edward

A case of Brill-Symmers disease. Pol. tyg. lek. 19 no.36:
1374-1375 7 S '64.

1. Z Oddzialu Wewnetrznego Szpitala PKP w Olsztynie (ordynator:
dr med. Stanislaw Flis).

DYK, Tadeusz; MICHALOWSKI, Wladyslaw

Case of idiopathic hyperparathyroidism. *Polski arch. med. wewnetrz.*
30 no.12:1551-1558 '60.

1. Z III Kliniki Chorob Wewnetrznych A.M. w Gdansk Kierownik:
prof. dr med. M. Ganski.

(PARATHYROID GLANDS dis)

MICHALOWSKI, Wladyslaw; ZELUDZIEWICZ, Mieczyslaw

Two cases of peptic ulcer in adolescents. Polski tygod. lek.
11 no.23:1038-1039 4 June 56.

1. Z Oddzialu Wewnetrznego i Chirur. Szpitala P.K.P. w Olsztynie;
ordynatorzy: dr. med. Stanislaw Flis i dr. med. Jan Janowicz.
Sopot. ul. J. Stalina 791 m. 3.
(PEPTIC ULCER, case reports,
in adolescents (Pol))
(ADOLESCENCE, diseases,
peptic ulcer (Pol))

MICHALOWSKI, Wladyslaw

~~A case of thallium poisoning. Polski tygod.lek. 10 no.10:313-314~~
7 Mar 55.

1. Z Oddzialu Chorob Wewnetrznych Szpitala O.K.P. w Olsztynie;
ordynator: dr med Stanislaw Flis.
(THALLIUM, poisoning,
clin. aspects)
(POISONING,
thallium, clin. aspects)

Amplifier stage using ...

P/021/62/000/010/001/001
D289/D308

collector-to-emitter voltage. If the above voltage relation is not satisfied a resistance in emitter or collector circuit may be used. An example is given using a tube type EF80 and transistor type TG5 where, with anode load of $100 \text{ k}\Omega$ and $V_a = 300 \text{ V}$, maximum cathode current is $3 \text{ mA} \leq I_{KE}$. It is concluded that any low power surface barrier transistor of Polish manufacture may be used with the EF80 tube and transistors TG50-52 are suitable for EL series tubes, e.g. EL83. The choice of operating point for the tube is determined by the choice of anode resistance or load and linearity, that of the transistor by base-emitter bias for a given emitter current. The choice of transistor maximum voltage is determined by the emitter and base resistances and their relation to the impedance of input signal source. D.C. and A.C. (frequency and phase) characteristics are tabulated. There are 2 figures and 4 tables.

ASSOCIATION:

Instytut Elektrotechniki, Zakład Zautomatyzowanych Napędów (Institute of Electrical Technology, Department of Automated Drives)

Card 2/2

40932

P/021/62/000/010/001/001
D289/D308

9.2560

AUTHORS:

Szumiejko, Henryk, Doctor of Engineering,
Michałowski, Wiesław, Master of Engineering

TITLE:

Amplifier stage using electronic tube and a
transistor for control amplifiers

PERIODICAL:

Przegląd elektrotechniczny, no. 10, 1962,
417 - 418

TEXT:

The circuit described is intended for applica-
tions where one high voltage supply is available. An electronic
tube operating in grounded grid configuration contains a transis-
tor as its cathode resistance. Suitable choice of tube and trans-
istor depends on the amplifier output parameters. The choice of
transistor is limited by the conditions $I_{kmax} \leq E_{adm}$ and

$V_k \leq -V_{KEadm}$, where I_k , V_k -- cathode current and voltage respect-
ively, I_{Eadm} -- admissible emitter current; V_{KEadm} -- admissible

Card 1/2

MICHALOWSKI, W.

Boron-carbon and varnish type resistors. p. 300.
(TELE-RADIO. Vol. 2, no. 6, June 1957, Warszawa, Poland)

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

SLUSARCZYK, Stanislaw, inż.; KRAWCZYK, Antoni, inż.; ZEMLA, Adam, inż.;
MICHALOWSKI, Teofil, inż.; TOMASZEWSKI, Zbigniew, inż.

Increased disposable power and work economy of IMZ 50 MW
power units. Gosp paliw 11 Special issue no.(95):57 Ja'63.

1. Elektrownia Jaworzno II.

CIOLEK, Antoni, inż.; PTASINSKI, Zbigniew, inż.; SLUSARCZYK, Stanislaw, inż.
MICHALOWSKI, Teofil, inż.; ADAMOWSKI, Henryk, mistrz.

Increase of the maximum power of WK-50-1 turbines decreasing
simultaneously the consumption of steam per unit. Gosp paliw
11 Special issue no.(95):12-13 Ja '63.

1. Elektrownia Jaworzno II.

MICHALOWSKI, Stanislaw, doc.mgr inz.

Remarks on the power project of the Lower Vistula water cascade.
Energetyka Pol 15 no.3:74-79 Mr '61. (MIRA 10:5)
(Poland--Electric power)

MICHALOWSKI, J.

The utilization of the water power in the electric-power plant. p.10.
GOSUDARSTVA SSSR (Naczelna Organizacja Techniczna) Warszawa
Vol 16, no. 1, Jan. 1956

So. East European Accessions List

Vol. 5, No. 9

September 1956

MICHALOWSKI, S.

MICHALOWSKI, S. Role and importance of water power in Poland's electric-power engineering. p. 767.

Vol. 31, No. 12, Dec. 1955
PRZEGLAD ELEKTROTECHNICZNY
TECHNOLOGY
Poland

So: East European Accession, Vol. 5, No. 5, May 1956

MICHALOWSKI, Roman, doc. dr. med.

Indications and contraindications of roentgentherapy of the
skin. Pol. tyg. lek. 20 no.2:62-65 11 Ja '65

1. Z Kliniki Dermatologicznej Akademii Medycznej w Lublinie
(Kierownik: doc. dr. med. R. Michalowski).