

18(5)

AUTHOR:

Zintsov, V.V., Engineer

SOV/128-59-5-29/35

TITLE:

Casting in Combined Chill and Sand Moulds

PERIODICAL:

Liteynoye Proizvodstvo, 1959, Nr 3, pp 43 (USSR)

ABSTRACT:

The sand mould can be made by hand or by a forming machine (type 271). These moulds are put on an iron base. Thus an economy of working hours is achieved. There are 2 diagrams.

Card 1/1

MARTYNEKO, L.I.; ZINTSOVA, Ye.S.; MAKAROV, V.N.; KUZNETSOVA, M.N.;
KONDRAT'YEVA, D.N.; SOVA, N.G.; TARANETS, V.I.; DOMAREV, D.S.

Stratigraphy of the iron ore complex in the Yakovlevo deposit.
Sbor.nauch.trud.KGRI no. 21:24-29 '63. (MIRA 17:7)

ZAREMBO, G.V., inzhener; ZINUROV, A.Z., inzhener.

Improving the soap press. Masl.-zhir.prom.21 no.2:32-33 '56.
(MLRA 9:7)

1.Vsesoyuznyy nauchno-issledovatel'skiy institut shirov (for
Zarembo).2.Katta-Kurganskiy masloekstraktsionnyy zavod.
(Soap industry--Equipment and supplies)

KLEPIKOV, V.G., inzh.; KORNEYCHUK, G.P., inzh.; ZUFAROV, S.Sh., inzh.;
Prinimali uchastiye: ZINUROV, A.Z.; TUGUSHEVA, F.Z.; LOLEYT,
Ye.F.; GALIYEVA, D.R.

Putting a plant for the distillation of fatty acids from
cottonseed scap stocks into operation. Masl. - zhir. prom. 27
no.8:37-42 Ag '61. (MIRA 14:8)

1. Kattakurganskiy maslozhirovoy kombinat imeni V.V. Kuybysheva
(for all, except Zufarov). 2. Sredneaziatskiy politekhnicheskiy
institut (for Zufarov).

(Katta-Kurgan--Oil industries) (Acids, Fatty)

ZINYAK, M.Ya.

Organization of work under the two-stage system of patient care
in rural hospitals. Zdravookhranenie 2 no.3:6-8 My-Je '59.
(MIRA 12:10)

1. Glavnyy vrach tuberkuleznoy bol'nitsy s.Izvery Orgayevskogo
rayona.

(HOSPITALS, RURAL)

ROZHDESTVENSKIY, A.P.; ZINYAKHINA, I.K.

Using certain cartographic methods for qualitative studies of recent
crustal movements. Vop. geomorf. i geol. Bashk. no. 2:58-62 159.
(MIRA 14:4)

(Russian platform—Earth—Surface)

ZINYAKIN, L.

Efficient organization is a guarantee of success. Fin.SSSR
20 no.8:62-64 Ag '59. (MIRA 12:11)

1. Zaveduyushchiy tsentral'noy sheregatel'noy kassoy Kalinin-
skogorayona Kalininskoy oblasti.
(Kalinin District--Savings banks)

ZINYAKOV, Valeriy Ivanovich; KURNEVA, V.S., red.; MEL'NIKOV, V.I., tekhn.
red.

[Everyday work of Tat'iana Pereshivko] Trudovye budni Tat'iany Pereshivko. Omsk, Omskoe knizhnoe izd-vo, 1960. 34 p. (MIRA 14:12)
(Omsk Province—Swine)

BOGDANOV, O.P.; ZINYAKOVA, M.P.

Diurnal activity of *Vipera lebetina turanica* of the Nuratau Mountains. Zool. zhur. 44 no.11:1733-1734 '65.

(MIRA 18:12)

1. Institut zoologii i parazitologii AN UzSSR, Tashkent.

ZINYAKOVA, M.P.

Feeding habits of *Vipera lebetina turanica* on the northern slopes
of the Nura-Tau. Zool. zhur. 41 no.12:1896-1898 D '62.

(MIRA 16:3)

1. Institute of Zoology and Parasitology, Academy of Sciences
of the Uzbek S.S.R., Tashkent.

(Nura-Tau--Serpents)

TITLE: A spin-echo spectrometer
... experimental, no. 1, 1963, 78-83

"APPROVED FOR RELEASE: 07/16/2001

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S/120/63/000/00 /016/072

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R002065220020-2"

KASHAYEV, E.-Kh.G.; LE, B.; ZINYATOV, M.Z.

Proton spin-lattice relaxation, viscosity, and vibration of
molecules in the n-paraffin series. Dokl. AN SSSR 157 no.6:1438-
1440 Ag '64. (MIRA 17:9)

1. Kazanskiy gosudarstvennyy pedagogicheskiy institut i Kazanskiy
institut organicheskoy khimii AN SSSR.

AGISHEV, A.S.H.: ZINYATOV, I. Z.

Measurement of time intervals with a 1:500000 scale. 1 rib. 1 lokh.
eksp. 9 no.1:211-212 30.8. 64. (MPP) 17:4.

1. Kazanskii pedagogicheskii institut.

LE, B.; KASHAYEV, S.-Kh.G.; ZINYATOV, M.Z.; LIPATOVA, I.P.; LAMANOVA, I.A.

Raman spectra of normal paraffinic hydrocarbons C₁₁ - C₁₇ and their
spin-lattice relaxation time. Khim.i.tekh.topl.i masel 8 no.11:
22-24 N '63. (MIRA 16:12)

1. Kazanskiy institut organicheskoy khimii AN SSSR i Kazanskiy
gosudarstvennyy pedagogicheskiy institut.

KASHAYEV, S.Kh.G.; LE, B.; ZINYATOV, M.Z.

Viscosity, Raman spectra, and thermodynamic constants of
the homologous series of normal paraffins C₅ - C₁₈. Dokl.
AN SSSR 156 no. 2:408-411 My '64. (MIRA 17:7)

1. Kazanskiy gosudarstvennyy pedagogicheskiy institut i
Institut organicheskoy khimii AN SSSR, Kazan'. Predstavleno
akademikom B.A.Arbuzovym.

AGISHEV, A.Sh.; ZINYATOV, M.Z.; KASHAYEV, S.-Kh.G.; KUCHERYAVENKO, N.S.;
SAMIGULLIN, F.M.

Spin-echo spectrometer. Prib. i tekhn. eksp. 8 no.1:78-83 Ja-P
'63. (MIRA 16:5)

1. Kazanskiy pedagogicheskii institut.
(Spectrometer)

10(0); 18(0); 25(0) PHASE I BOOK EXPLOITATION 307/2035

Ufa. Aviatsoimnyy Institut

trudy, vyp. 2. (Transactions of the Ordzhonikidze Aviation Institute, Ufa.) Nr. 2. Ufa, Bashkirskoye knizhnoye izd-vo, 1956. 219 p. Errata slip inserted. 1,000 copies printed.

Editorial Board: I.P. Yemel'in (resp. Ed.), A.N. Rakhmanovich, I.A. Petrovskiy, S.I. Kulikov, I.A. Beresin, V.A. Vinogradov, and P.B. Mitin, resp. Ed. for this number; I.A. Petrovskiy, Ed. of Publishing House; M.A. Gurvich; Tech. Ed.: P.O. Gufullin.

NOTE: The book is intended for engineers of scientific and industrial institutions.

COVER: This collection is composed of a number of unrelated articles in mechanical, aeronautical (fluid dynamics), metallurgical and other branches of engineering. For further coverage see Table of Contents.

Macosov, A.L. Investigation of the Process of Machining With Vibrating Tools 143
The article gives basic results of an investigation of the influence of second order vibration in metal turning on the quality and accuracy of the machined surface. There are 15 references; 14 Soviet, and 1 English.

Shayev, V.I. Methodology for Elaborating Technological Processes for the Assembly of Engines 155
The article describes the methodology for elaborating technological processes for the assembly of engines. It gives the technological process for the assembly of engines prior to mass production. Basic principles for development of technological processes of assembly, recommended sequences of operations, and some organizational requirements are given. There are 6 Soviet references.

Shulman, I.A. Graphic Method for the Determination of Volatile and Heat-Producing Properties of Brown Coal 193
The article gives a correlational analysis of the interdependence of the incandescent mass and the exit of volatile products of brown coal. A method for the construction of individual curves, their practical significance, and a method for the composition of tables are given. There are 8 Soviet references.

Shulman, I.A. Qualitative Paper-Chromatographic and Luminescent Method of Marking Mixtures of Brown Coal 207
The article describes methods for investigations of a large number of coals. Results are given in the form of a table. There are 6 Soviet references.

Berezin, I.A. Small Dimension Engine With Emulsion Fuel Injection 211
This article investigated the possibility of using emulsion injection of fuel in small-dimension engines. Design of a mixing pump and of a slide-valve pump is described. There are 6 Soviet references.

AVAILABLE: Library of Congress

Ufa
8-17-59

ZINAYEV, V.I.

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Zinyayev, V.I.

10(0): 18(0): 25(0) PHASE I BOOK EXPLOITATION SOV/2035

UFA. Aviatsoyenny Institut

Trudy, vyp. 2. (Transactions of the Ordzhonikidze Aviation Institute, Ufa), No. 2. Ufa, Mashinskoye knizhnoye izd-vo, 1956. 219 p. Errata slip inserted. 1,000 copies printed.

Editorial Board: I.P. Yemel' (Resp. Ed.), A.M. Rakhmanovich, I.A. Bolotovskiy, S.I. Kulikov, I.A. Beresin, V.A. Vinogradov, and F.B. Mirko; Resp. Ed. for this number: I.A. Bolotovskiy; Ed. of Publishing House: N.A. Gurvich; Tech. Ed.: P.G. Gaydullin.

PURPOSE: The book is intended for engineers of scientific and industrial institutions.

COVERAGE: This collection is composed of a number of unrelated articles in mechanical, aeronautical (fluid dynamics), metallurgical and other branches of engineering. For further coverage see Table of Contents.

Rakhmanovich, A.M. Boundary Layer on the Surface of a Large

Curvature in the Longitudinal Direction
This article describes results of an investigation of the boundary layer in nonlinear flow over a cylindrical universal pressure. The following personalities are mentioned: I.P. Yemel' (Resp. Ed.), A.M. Rakhmanovich, I.A. Bolotovskiy, S.I. Kulikov, I.A. Beresin, V.A. Vinogradov, and F.B. Mirko; Resp. Ed. for this number: I.A. Bolotovskiy; Ed. of Publishing House: N.A. Gurvich; Tech. Ed.: P.G. Gaydullin.

Deychman, B.S. Measuring Temperature in a High-Velocity Flow of Gas

This work is an investigation of the effect of M number on recovery factor in the range of M=1.0, 1.2, 1.4, 1.6, 1.8, 2.0 for a case of transversal flow over a cylindrical thermocouple and it establishes the value of this method. It was found that variation of the average recovery factor over a function of Mach number M in case of a transversal flow over a thermocouple is different for subsonic and supersonic flows. At the same time, the measurement of temperature of the flow may be taken by a transversal thermocouple with a diameter of 0.2-0.3 mm. There are 7 references; 3 Soviet, and 2 German.

Gallagher, K.A. Torsion of Bars or Semi-circular Cross Section

This article describes solution of the problem of torsion of a prismatic bar having a semi-circular cross section under conditions defined by Saint Venant's theory of torsion. This solution is presented in the form of a trigonometric series and allows the calculation of bars of semi-circular cross sections for strength and torsional rigidity by very simple formulas. There are 2 Soviet references.

Gallagher, K.A. Torsion Analysis of Shafts With Single Flat

Milled Recesses
This article gives a solution to problems of torsion in circular shafts having single flat segmental recesses. The method applied to this solution is similar to that described by the author in Trudy Ufimskogo aviatsoyennogo instituta, No. 1, 1955. There are 2 Soviet references.

Kulikov, S.I. Distribution of Circumferential Stresses Between

Spines of a Splined Joint
This article describes the distribution of circumferential stresses between the spines of a splined joint. Formulas for the determination of transmitted circumferential stresses of the maximum loaded pair of spines are obtained. The principle that circumferential stresses are related to the shaft and have a value according to a sinusoidal law. Data obtained can be applied in designing primary splined joints (assemblies). There are 5 Soviet references.

Mavlyutov, R.R. Efficiency of Fast-moving Belt Transmissions

This article considers aspects of losses and their influence on efficiency of plane belt transmission. Special attention was given to aerodynamic losses in belts and pulleys in view of the considerable effect produced by them on general efficiency of fast moving transmissions and to internal losses which have a decisive effect on the length of life of the belt. For the purpose of checking the correctness of the obtained results, the following personalities are mentioned: Ye.M. Out'yar, M.T. Urabayev, V.N. Belyayev, and A.A. Propin. There are 8 references: 7 Soviet, and 1 German.

10(0); 18(0); 25(0) PHASE I BOOK EXPLOITATION NOV/2035

Ufa. Aviatstomny Institut

Trudy, Vp. 2. (Transactions of the Ordzhonikidze Aviation Institute, Ufa) Nr. 2. Ufa. Mashinostroyeniye Izd-vo, 1956. 219 p. Ufa slip inserted. 1,000 copies printed.

Editorial Board: I. P. Kulagin (Resp. Ed.), A. M. Rakhmanovich, I. A. Polotskiy, S. I. Kuznetsov, I. A. Berezin, V. A. Vinogradov, and P. D. Mironov. Resp. Ed. for this number: I. A. Polotskiy. Ed. of Publishing House: M. A. Gurvich; Tech. Ed.: B. O. Gayfullin.

PURPOSE: The book is intended for engineers of scientific and industrial institutions.

COVERPAGE: This collection is composed of a number of unrelated articles in mechanical, aeronautical (fluid dynamics), metallurgical and other branches of engineering. For further coverage see Table of Contents.

Vol'man, B. K. Increasing the Accuracy of Mechanical Interference and Solution of Common Differential Equations by Means of Impulse Link-rates Integrator 93

The article deals with research on mechanisms for accurate approximate integration and differentiation based on new principles of integration (modeling). A detailed description is given of the diagrams of the integrator. Personalities mentioned include: M. L. Rykhnovskiy and M. O. Bruyevich. There are 8 Soviet references.

Quigley, A. H. Influence of the Homogeneity of the Structure and Kinetic Properties of Pig Iron on the Quality of Castings 121

The article discusses some important problems of pig iron casting technology and establishes the causes of qualitative irregularity of piston rings.

Intberg, I. K. Investigation of the Viscosity of Liquid Pig Iron Depending on Chemical Composition and Temperature of Heat-treating 125

The article describes a method of obtaining experimental data on the viscosity of pure double ferrocobalt alloys and triple alloys of iron. It also discusses determination of the viscosity of various pig irons, such as, Bessemer, open hearth and cast irons. Personalities mentioned include: A. I. Bachinskiy, Professor A. A. Smarin, and L. A. Shvartsman. There are 11 references: 7 Soviet and 4 German.

Vorobey, A. L. Investigation of the Process of Machining With Vibrating Tools 143

The article gives basic results of an investigation of the influence of second order vibration in metal turning on the precision and accuracy of the machined surface. There are 15 references: 14 Soviet, and 1 English.

Givinskiy, I. A. Methodology for Elaborating Technological Processes of Aircraft Engine Assembly 155

According to the author this is the first attempt to elaborate the technological processes of assembling aircraft engines prior to mass production. Basic principles for development of technological processes of assembly, recommended sequence of operations and some organizational requirements are given. There are 10 references.

Shvartz, I. A. Graphic Method for the Determination of Volatile Properties of Bituminous Brown Coal 183

This article gives a correlational analysis of the interdependence of the incombustion mass and the exit of volatile products of brown coal. A method for the construction of individual curves, their practical significance, and a method for the composition of tables are given. There are 8 Soviet references.

Shvartz, I. A. Qualitative Paper-Chromatographic and Luminiscence Methods for Investigating the Properties of Bituminous Brown Coals 207

This article describes methods for investigations of a large number of coals. Results are given in the form of a table. There are 6 Soviet references.

10(0); 18(0); 25(0) PHASE I BOOK EXPLOITATION 30V/2035

Ufa. Aviatsoyuz Institut

Trudy, vyp. 2. (Transactions of the Gremzhnikids Aviation Institute, Ufa) Nr 2. Ufa, Mashinnoye imennoye izd-vo, 1956. 219 p. Kravata slip inserted. 1,000 copies printed.

Editorial Board: I.P. Yemel'in (Resp. Ed.), A.K. Rakhmanovich, I.A. Polotovskiy, S.I. Bulikov, I.A. Kervasin, V.A. Vinogradov, and P.D. Nikov, Resp. Ed. for this number: I.A. Polotovskiy; Ed. of Publishing House: M.A. Gavrish; Tech. Ed.: P.O. Gayfullin.

PURPOSE: This book is intended for engineers of scientific and industrial institutions.

CONTENTS: This collection is composed of a number of unrelated articles in mechanical, aeronautical (fluid dynamics), metallurgical and other branches of engineering. For further coverage see Table of Contents.

Khizman, I.A. Graphic Method for the Determination of Volatile and Heat-producing Properties of Brown Coal 143
The article gives a correlational analysis of the interdependence of the incandescent mass and the construction of products of brown coal. A method for the construction of individual curves, their practical significance, and a method for the composition of tables are given. There are 8 Soviet references.

Khizman, I.A. Qualitative Paper-Chromatographic and Luminescent Method of Marking Heterogeneous Brown coals 207
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Ketsain, I.A. Small Dimension Engine With Emulsion Fuel Injection 211
This article investigated the possibility of using emulsion injection of fuel in small-dimension engines. Design of a mixing pump and of a slide-valve pump is described. There are 6 Soviet references.

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13/Jan 7
8-11-59

ZINYUK, I

BULUSHEV, Yu.; ZINYUK. I.

Trends in world shipbuilding. Mor.flot 17 no.3:29-31 Nr '57.
(MIRA 10:3)

(Shipbuilding)

ZINYUK, I.

Atomic defense in the U.S. merchant marine. Mor. flot 18 no.5:28-29
My '58. (MIRA 11:6)
(United States--Merchant marine--Safety measures)
(United States--Atomic bomb--Safety measures)

ZINYUK, I., inzhener.

Few merchant ship types in the United States. Mor. flot. 16
no.3;27-31 Mr '56. (MLRA 9:7)
(United States--Shipbuilding) (Merchant ships, American)

GORSKOV, Vladimir Alekseyevich; LYULYUKINA, V.F., retsenzent; ZINYUK,
M.N., nauchnyy red.; GABOVA, D.M., red.; SHAPENKOVA, T.A., tekhn.
red.

[Technical standards and the organization of work in glass pro-
duction (high-quality glassware and glass containers)] Tekhnicheskoe
normirovanie i organizatsiia truda v stekol'nom proizvodstve
(sortovoi posudy i stekliannoi tary). Izd.2., perer. i dop. Mo-
skva, Izd-vo nauchno-tekhn. lit-ry RSFSR, 1961. 393 p.

(MIRA 14:9)

(Glassware---Production standards)

GOROKHOVSKIY, A.I.; ZINYUK, M.N.; SHARDAKOV, S.V.; SHILOV, V.S.

Semi-automatic distribution conveyer. Kozh.-obuv.prom.

no.10:9-12; 0 '59.

(MIRA 13:2)

(Assembly-line methods) (Shoe manufacture)

POZIN, M.Ye., KOPALEV, B.A., ZINYUK, R.Yu.

Investigation of the possibility of separating, by flotation, a precipitate-calcium sulfate mixture obtained from Kara-Tau phosphorites. Trudy LTI no.58:59-64 '59. (MIRA 13:7)

1. Leningradskiy tekhnologicheskii institut im. Lensovet..
(Calcium sulfate) (Flotation) (Phosphorites)

POZIN, M.Ye.; KOPYLEV, B.A.; ZINYUK, R.Yu.

Production of feed precipitate from superphosphate. Zhur.
prikl.khim. 35 no.7:1415-1423 J1 '62. (MIRA 15:8)

1. Leningradskiy tekhnologicheskii institut imeni Lensovet.
(Phosphates) (Feeding and feeds)

POZIN, M.Ye.; KOPYLEV, B.A.; ZINYUK, R.Yu.

Liberation into the gas phase of fluorine compounds formed in the acid processing of apatite concentrates. Zhur.prikl.khim. 37 no.1:9-16 Ja '64.
(MIRA 17:2)

1. Leningradskiy tekhnologicheskii institut imeni Lenooveta.

POZIN, M.Ye.; KOPYLEV, B.A.; ZINYUK, R.Yu.

Formation of fluorine complexes of aluminum during acid treatment of phosphates. Izv.vys.ucheb.zav.;khim.i khim.tekh. 6 no.1: 98-105 '63. (MIRA 16:6)

1. Leningradskiy tekhnologicheskii institut imeni Lensovet, kafedra tekhnologii neorganicheskikh veshchestv.
(Aluminum compounds) (Phosphates) (Fluorine compounds)

ZIN YUK, Y. N.

YAKHONTOV, Aleksey Dmitriyevich; IVANOV, Konstantin Ivanovich; ZINYUK,
Yuriy Nikolayevich; USEVICH, Ignat Vasil'yevich; GARKALENKO, N. I.,
red.; PARTSEVSKIY, V. M., red. izd-va; ISLENT'YEVA, P. G., tekhn. red.

[Oxylquits, their manufacture and use] Oksilikvity, ikh proizvod-
stvo i primeneniye. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po
chernoi i tsvetnoi metallurgii, 1958. 230 p. (MIRA 11:7)
(Liquid air)

PHASE I BOOK EXPLOITATION

845

Yakhontov, Aleksey Dmitriyevich, Ivanov, Konstantin Ivanovich,
Zinyuk, Yuriy Nikolayevich, Usevich, Ignat Vasil'yevich

Oksilikvity, ikh proizvodstvo i primeneniye (Liquid Oxygen Explosives, Their Manufacture and Use) Moscow, Metallurgizdat, 1958.
230 p. 2,200 copies printed.

Ed.: Garkalenko, K.I.; Ed. of Publishing House: Partsevskiy, V.N.;
Tech. Ed.: Islent'yeva, P.G.

PURPOSE: This book is for engineers and technicians working in mining industry and planning organizations. It can be used as a practical handbook in the organization and performance of mining blasting operations.

COVERAGE: This book covers the general topic of liquid oxygen explosives, also called oxyliquits, used in the USSR and abroad. The

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Liquid Oxygen Explosives (Cont.)

845

physicochemical properties of oxyliquits are described, as well as the manufacture of cartridges with the use of various absorbents. Blasting operations, safety procedures, and liquid oxygen techniques are also included. Much attention is given to the oxyliquits with peat as the absorbent which were used in the Noril'sk open-pit operations from 1942 - 1956, where the authors were employed at that time. The authors participated in the study of new explosives and of their industrial application. The technique of blasting with oxyliquits is described in detail for the case of percussion-cable drilling. A comparative evaluation of oxyliquits as explosives for mining operations is also included. There are 89 tables, 91 figures, and 56 references, 40 of which are Soviet, 14 English, and 2 French.

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Blasting boreholes with oxyliquits

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Ch. 6. Economic Efficiency of Oxyliquit Application
Temporary Instructions for the Manufacture and Use of LOX
Explosives for Industrial Applications

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AVAILABLE: Library of Congress

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GO/nah
12-9-58

ZINYUKHINA, N.V., kand.tekhn.nauk

Designing earth-roadbed slopes for mountain roads. Trudy MADI
no.22:152-155 '58. (MIRA 12:4)

(Mountain roads)

ZINYUKHINA, N.V., kand.tekhn.nauk

Stability of road bed slopes on mountain roads. Avt.dor. 27
no.11:20-21 N '64. (MIRA 18'4)

GINYUNINA, N. V. (Engr)

Dissertation: "An Investigation of the Stability of the Road Slopes in Mountainous Terrain." Cand Techn Sci, Moscow Automobile Highway Institute (sent V. M. Molotov, 15 Jun 54. (Vechernyaya Moskva, Moscow, 4 Jun 54)

SO: SOU 513, 23 Dec 1954

ZINYUKHINA, N.V., kand.tekhn.nauk

Disposition of earth roadbeds on mountain slopes. Avt.dor. 24
no.12:25-26 D '61. (MIRA 14:12)
(Mountain roads)

MASLOV, Nikolay Nikolayevich, zasl. deyatel' nauki i tekhniki
RSFSR doktor tekhn. nauk, prof.; KOTOV, Mikhail Fedorovich,
kand. geol.-miner. nauk, dots.; ZINYUKHINA, Nina Vladimirovna,
kand. tekhn. nauk, dots.; SAMSONOVA, M.T., red. izd-va; YEZHNOVA,
L.L., tekhn. red.

[Book of problems in soil mechanics with detailed answers] Za-
dachnik po mekhanike gruntov s podrobnymy resheniyami. Mo-
skva, Gos izd-vo "Vysshaya shkola," 1963. 311 p. (MIRA 17:4)

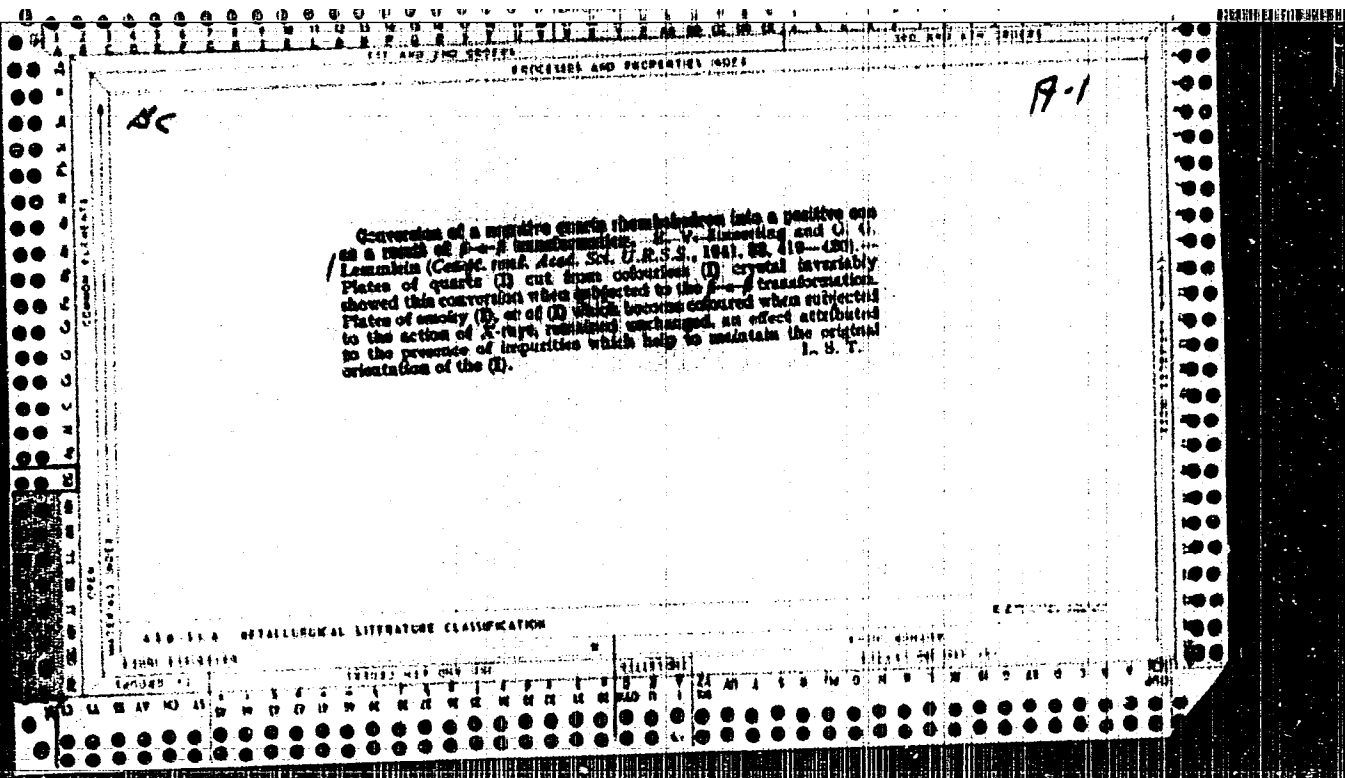
PROCESSING AND PROPERTIES INDEX																																																																																																							
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BC A-1 Quartz colouring is dependent on its twinning capacity during the $\alpha \rightarrow \beta$ conversion. R. V. Zinzerting (<i>Compt. rend. Acad. Sci. U.S.S.R.</i>, 1941, 22, 266-268). Quartz samples which cannot be made to twin by any method develop an intense violet colour under X-ray irradiation, whilst regularly twinning specimens are only lightly coloured by such exposure, suggesting a connexion between ease of twinning and freedom from impurities. Irregularly twinning specimens are coloured in spots and streaks, probably due to irregular distribution of impurities. R. C. M. ASME-3.4 METALLURGICAL LITERATURE CLASSIFICATION																																																																																																							
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ZINZADZE, Ch. R.
 CA

The colorimetric method of determining potassium.
 Ch. R. Zinzadze. *Trans. Sci. Inst. Fertilizers (U. S. S. R.)*
 No. 100-81-4(1932).—Z. presents a modification of the
 Tomula method (C. A. 25, 1181). Into a special tube
 (illustrated) place 1 cc. of soln. contg. not less than 0.02
 mg. of K_2O , add 1 cc. of the $Co(NO_3)_3$ reagent, mix slowly
 and allow to stand for 3 hrs. Centrifuge, decant the
 liquid, add 2 cc. of H_2O slowly and centrifuge again.
 Repeat this process of washing 2-3 times. Then add 2
 drops of HNO_3 , sp. gr. 1.03, and slowly heat; add 2-3 cc.
 of H_2O and 3 drops of 20% Na_2CO_3 , bring to the 4-cc.
 mark by the addn. of water and pour in 6 cc. of NH_4CNS .
 Compare the color with a standard. J. B. Luffe

ASH-51A METALLURGICAL LITERATURE CLASSIFICATION
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 CLASSIFICATION
 SYMBOLS FOR ONLY ONE

ALPHABETIC INDEX																										NUMERIC INDEX																										
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<i>BC</i> <i>A-1</i> Twinning of quartz in the electric field. E. V. Zingerling (Compt. rend. Acad. Sci. U.R.S.S., 1941, 22, 421-423).—When quartz plates, coated with Ag, are placed between cylindrical electrodes, and after being heated to 570° are subjected to a continuous voltage of 400 v. for 30–100 min., twinning appears near the points where small short-circuitings occur. The twinning is analogous to, but not identical with, the mechanical twinning obtained as an effect of load. L. S. T.																																																				
ASR SLA METALLURGICAL LITERATURE CLASSIFICATION																																																				



ZIOBER, Czeslaw, inz.

Testing of the material strength of concrete with the use
of ultrasonic testing devices. Drogownictwo 17 no.4:91-93
Ap '62.

SWIBA, Mieczyslaw, mgr inz.; ZIOBER, Czeslaw, inz.

Construction of the road junctions and connections of the expressway to
the Munich road network. Przegl techn no.10:9 11 Mr '62.

ZIOBER, Tadeusz, inż.

Industrial television in the service of the railways.
Przegl kolej elektrotech 13 no.5:132-134 5 My '61.

SWIBA, Mieczyslaw, mgr., inz.; ZIOBER, Vzoslaw, inz.

Construction of a road junction and connection of an express highway
with the city road network in Munich. Przegl techn no.10:9 '62.

L 1671-66

ACCESSION NR: AP5009680

ASSOCIATION: Katedra Fizjologii AM we Wroclawiu (Faculty of Physiology, AM);
Katedra Telemechaniki i Automatyki Politechniki we Wroclawiu (Faculty of Tele-
mechanics and Automation, Wroclaw Polytechnic Institute)

SUBMITTED: 11May64

ENCL: 00

SUB CODE: LS

NO REF SOV: 000

OTHER: 005

Card 2/2 *LP*

ZIOBRO, Edward; ZEBROWSKI, Ludwik; KLIMESZ, Jan

Electrodynamic model of striated muscles. Acta physiol. Pol.
16 no.1:49-54 Ja-F'65

1. Katedra Fizjologii Akademii Medycznej we Wrocławiu (Kierownik: prof. dr. A. Klisiewicz) i Katedra Telomechaniki i Automatyki Politechniki we Wrocławiu (Kierownik: prof. inż. Z. Szparkowski).

CWIAKALOWA, Izabela; KIERSNICKA, Irena; MIKLASZEWSKA, Mieczysława;
ZIOBRO, Elżbieta.

Clinical and statistical analysis of serum-resistant syphilis.
Przegl. dermat. 51 no.4:421-426 J1-Ag '64

1. Z Kliniki Dermatologicznej Akademii Medycznej we Wrocławiu
(Kierownik: doc. dr. J. Kubicz).

ZIOBRÓ, Kazimierz, mgr.

Mechanization of administrative activities in telecommunication.
Przeł techn 81 no.9:15-17 '60.

ZIOBRON, Wladyslaw, mgr inż.

Quantitative problem of test samples of 5mm cross-section steel cables for prestressed structures. Inż i bud 21 no.7:248-254
J1 '64.

1. Technical University, Krakow.

OLESZKIEWICZ, Jan, mgr inz.; ZIOBRON, Wladyslaw, mgr inz.

Studies on the effect of vacuum treatment of concrete made
of pumice aggregates. Inz i bud 20 no.10:396-398 0 '63.

1. Politechnika, Krakow.

CIESIELSKI, Jerzy (Krakow); DETKO, Wladyslaw (Krakow); ZIOERON,
Wladyslaw (Krakow)

Practical application of vacuum treatment of concrete in
construction. Przegl budowl i mieszk 34 no.12:706-709 D '62.

USSR/Human and Animal Physiology (Normal and Pathological)
Physiology of Work and Sport

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 27172

Author : Ziodze, A.K.

Inst : Tbilisi Medical Institute

Title : On the Problem of Interrelation Between the Degree of
Training of Sportsmen and Changes in the Function of
the Vegetative Nervous System Under Influence of Train-
ing.

Orig Pub : Tr. Tbilissk. med. in-ta, 1957, 13, 183-204

Abstract : No abstract.

Card 1/1

ZIOBRON, Wladyslaw, mgr inz.

Safety coefficients of steel in Freyssinet's cables are based on the probability theory. Inz i bud 20 no.6:184-187 Je '63.

1. Politechnika, Krakow.

DETKO, Wladyslaw, mgr inz.; ZIOBRON, Wladyslaw, mgr inz.

Method of testing the strength of concrete subject to vacuum.
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1. Politechnika, Krakow.

ZIOBROWSKI, Jerzy; SKRABKA, Teresa

Yeast as a culture medium for lactic fermentation bacteria. Acta microbiol. Pol. 11 no.1/2:141-151 '62.

1. Z Katedry Technologii Wyższej Szkoły Ekonomicznej we Wrocławiu.

(YEASTS DRIED) (LACTOBACILLUS culture)
(CULTURE MEDIUMS)

ZIOBRSKI, Jerzy, dr inz.; LEENIAK, Wladyslaw, mgr

Composition of fusel oils from raw apple cider. Przem ferment 1
rol 8 no.2:63-64 F '65.

1. School of Economics, Wroclaw.

ZIOBROWSKI, Jerzy; ZMACZYNSKI, Kazimierz

Alkalimetric determination of lactic acid in fermenting mash with the help of ion-exchange resins. Przemysl fermentacyjny 6 no.5:126-128 My '62.

1. Katedra Technologii, Wyzsza Szkola Ekonomiczna, Wroclaw.

ZIOBROWSKA, K.

KEDROWA, S.; KOWHACKA, A.; KOWHACKI, S.; WINOWSKA, R.; ZIEMCICHOD, T.;
ZIOBROWSKA, K.

Chloromycetin therapy of typhoid. Polski tygod. lek. 9 no.44:
1409-1413 2 Nov 54.

1, Z Kliniki Chorob A.M. w Krakowie; kierownik: prof. dr.
J.Kostrzewski.

(TYPHOID FEVER, therapy,
chloramphenicol)

(CHLORAMPHENICOL, therapeutic use,
typhoid fever)

ZIOBROWSKI, Szczesny

New picture charts for visual tests in small children. Klin.
oczna 29 no.4:417-426. '59.

1. Z Kliniki Chorob Oczu A. M. w Krakowie Kierownik: prof.
dr med. M. Wilczek.

(VISION TESTS in inf & child)

ZIOBROWSKI, Szczesny

Parenchymal keratitis with involvements of the iris treated by general applications of prednisone. Klin. oczna 32 no.2:137-140 '62.

1. Z Oddzialu Ocznego Dzieciecego Osrodka Sanatoryjno-Prewentoryjnego w Zakopanem. Ordynator: dr med. A. Totwen. Konsultant naukowy: prof. dr med. H. Wilczek.

(PREDNISONE ther) (IRIS dis) (KERATITIS ther)

ZIOLKOWSKI, Jan

Genesis of some humus coal macerals as reflected by a statistical structural analysis. Przegl geol 9 no.12:629-635 '61.

1. Glowny Instytut Gornictwa.

ZIOBROWSKI, Szczesny (Zakopane, Droga do Bialego 3/5)

Observations on eye tuberculosis in children treated at the Eye Sanatorium in Zakopane, during the years 1955-1956; Klin. oczna. 28 no.2:179-186 1958.

1. Z Oddzialu Ocznego Sanatorium im. Zeylanda w Zakopanem. Ordynator: dr A. Totwen. Konsultant naukowy: prof. dr med. M. Wilcsek.
(TUBERCULOSIS, OCULAR, in infant & child
ther. & results, statist. (Pol))

EXCERPTA MEDICA Sec 7 Vol 13/10 Pediatrics Oct 59

2804. OBSERVATIONS ON EYE TUBERCULOSIS IN CHILDREN TREATED AT THE EYE SANATORIUM IN ZAKOPANE, IN THE YEARS 1955-1956 -
Spostrzeżenia dotyczące gruźlicy oka u dzieci leczonych w Sanatorium Ocznym w Zakopanem w latach 1955-1956 - Ziobrowski S. Odd. Ocznego Sanat. im. Zeylanda, Zakopane - KLIN. OCZNA 1958, 38/2 (179-186) Tables 3

One hundred and fifty-three cases of keratitis phlyctenulosa were treated; in 28.5% the tb aetiology was proved with great probability. In 24 cases of uveitis, 25% were of tb origin. The usual treatment is applied, with rather good effect. The eye-sanatorium lies about 1,000 m. above the sea level in the Tatra mountains.

Szmyt - Warsaw (XII, 7, 15)

ZIOBROWSKI, S.

IN MEDICA Sec 12/Vol 13/5 Ophthalmology May 59

OBSERVATIONS ON EYE TUBERCULOSIS IN CHILDREN TREATED AT THE EYE SANATORIUM IN ZAKOPANE, IN THE YEARS 1955-1956 -
Zastrzeżenia dotyczące gruźlicy oka u dzieci leczonych w Sanatorium Ocznym w Zakopanem w latach 1955-1956 - Ziobrowski S. Odd. Ocznego
Lemat. im. Zeylanda, Zakopane - KLIN. OCZNA 1958, 28/2 (179-186)
Tables 3

One hundred and fifty three cases of keratitis phlyctenulosa were treated; in 28.5%
the etiology was proved with great probability. In 24 cases of uveitis, 25% were
of tubercular origin. The usual treatment is applied, with rather good effect. The eye-
sanatorium lies about 1,000 m. above the sea level in the Tatra mountains.
Szmyt - Warsaw (XII, 7, 15*)

ZIOBROWSKI, Szczesny.

Case of complicated mycosis of the cornea. Kliniczna 25 no.1:
59-62 1955.

1. Z Kliniki Chorob Oczu A.M. w Krakowie. Kierownik: prof.dr.
M. Wilczek.

(CORNEA, diseases,
mycosis)

(FUNGUS DISEASES,
cornea)

ZICKOVIC, V.

ZICKOVIC, V. The 4.5-kw. caloric microplants. p. 298.

Vol. 8, No. 5, Sept./Oct. 1955

ELEKTROPRIVREDA

TECHNOLOGY

Beograd, Yugoslavia

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

RZEPECKI, Tadeusz; ZIOLA, Henryk; ZUK, Edward

Violent clinical course in a case of tuberculous perivertebral abscess and tracheo-bronchial lymph node tuberculosis.
Pol. przegl. chir. 36 no.6:819-823 Ja '64

1. 7 Slaskiego Dziecięcego Ośrodka Sanatoryjno-Prewentoryjnego w Rabce (Ordynator: dr. T. Rzepecki).

ZIOLECKA, A.

"Transition of cattle to winter feeding" (p. 100)

"Preparing cows for lactation." (p. 102)

"Preserving the residue of potato malt." (p. 103) NOWE ROLNICTWO (Państwowe Wydawnictwo Rolnicze i Lesne) Warszawa, Vol 2, No 11, Nov. 1953.

SO: East European Accessions List, Vol 3, No 8, Aug 1954

ZIEMICKI, Aleksandra

Comparison of the digestion coefficients between two-day, four-day, and six-day feces collection periods. Zesz probl post nauk roln no. 41:127-131 '63.

1. Instytut Fizjologii i Wyższej Zwierząt, Polska Akademia Nauk, Jabłonna K. Warszawa, y Dyrektor: prof. dr Jan Zielenowski.

ZIOLECKA, Aleksandra

Potatoes as feed. Zesz probl post nauk roln no.42:49-46 '63.

1. Instytut Fizjologii i Zywienia Zwierzat, Jablonna k. Warszawy.

CHOMYSZYN, M.; ZIOLECKA, A.; KUZDOWICZ M.; BURACZEWSKI S.; KOWALCZYK,
J.

Ammonium lactate as a source of nitrogen in feeding sheep.
Rocz nauk roln zootechn 84 no.1:63-74 '64.

Studies on the use of ammoniated fodder in feeding ruminants.
Pt.10. Ibid.:75-81

1. Institute of Animal Physiology and Feeding of the Polish
Academy of Sciences, Warsaw.

ZIOLECKA, A.; ZOLKIEWSKI, A.; WITKOWSKA, A.

Determination of the intake and digestibility of green pasture forage based on experiments performed on wethers according to the indicator methods for SiO_2 and Cr_2O_3 , Roczniki nauk rolniczo-zootechnicznych 84 no.1:189-192 '64.

1. Institute of Animal Physiology and Feeding of the Polish Academy of Sciences, Warsaw.

KRZYSZKOWSKA, Anna; ZIOLECKA, Izabella; RZUCIDLO, Ludwik; GOLASZEWSKA, Wiktoria; STUDNICKA, Krystyna; TYSZKA, Krystyna; WERYŚ, Ryszard

Comparative tuberculin reactions to the A or A + B proteins and to the PPD tuberculin prepared from the Moreau strain of tubercle bacilli in tuberculous and BCG-vaccinated children. Gruzlica 31 no.9:945-954 '63.

1. Z Zakładu Epidemiologii Instytutu Gruzlicy w Warszawie
Kierownik: doc. dr O. Buraczewski Dyrektor: dr M. Juchniewicz
Z Wytworni Surowic i Szczepionek w Warszawie Dyrektor: dr
S. Brzezinski Z Dziecięcego Ośrodka Sanatoryjno-Prewentoryjnego
w Rabce Dyrektor: dr J. Rudnik Z Beskidzkiego Ośrodka Sana-
toryjno-Prewentoryjnego w Jaworszu Dyrektor: dr M. Nizgorodcew
Z Sanatorium Przeciwgruzliczego dla Dzieci w Lagiewnikach
Dyrektor: prof. dr A. Margolisowa Z Wojewodskiej Przychodni
Przeciwgruzliczej w Krakowie Dyrektor: dr K. Mulak.
(BCG VACCINATION) (TUBERCULOSIS IN CHILDHOOD)
(TUBERCULIN REACTION)

WIERZCHOWSKI, Piotr; KRUZE, Dariusz; SZUKALSKI, Bogdan; ZIOLECHA, Izabela

The fractionation of tuberculin by salting out on the starch column.
Postepy biochem 7 no.1:41-48 '61.

(TUBERCULIN chem) (PROTEINS chem)

ZIOLEK, Maciej (Warszawa)

Technical progress at the building grounds of the Siskierki
Heat and Power Generating Plant in Warsaw. Przegl budowl i
bud mieszk 35 no.7:296-302 J1 '63.

ZIOLEK, Maciej (Warszawa)

Exposition of the construction industry at the Leipzig Spring
Fair 1962. Przegl budowl i bud mieszk 34 no.7:401-403 J1
'62.

TOPOLNICKI, Tadeusz; ZIOLEK, Maciej (Warszawa)

Constuction machines and equipment at the Leipzig Spring Fair
1964. Przegl budowl i bud mieszk 36 no. 6:307-313 Ja '64.

ZIOLKIEWICZ

Federal Reserve Bank of Dallas

6. Main subject of the document is, whether or not, it is necessary to create a committee of experts to study the various aspects of the problem.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a formal address, and it is the first of its kind since the signing of the Constitution. The President, James Buchanan, is addressing the Congress, and he is doing so in a very formal and dignified manner. He is discussing the state of the Union, and he is discussing the issues that are facing the country at that time. He is also discussing the role of the President, and he is discussing the responsibilities of the Congress. The letter is a very important document, and it is a very interesting one to read. It gives us a glimpse into the mind of a President, and it gives us a glimpse into the state of the country at that time. It is a document that is worth reading, and it is a document that is worth studying.

Chairman (Alvin Karpis) of the Medical Academy
Pres. Dr. W. H. C. (Karpis), and of
A. L. C.

Staff Journal, Vol. 10, No. 1, 1961 (2nd ed. 1961) 1.00

chief (1.5-acre), (1941-42); 100-255.

4. Police with "Wagon" (readings) 7 miles

ZIGMUND J. BROWN, of 21 Clinton Court, New York City

(Hilfsbuch für den Unterricht) von Dr. G. H. Meyer

ca) Citade (Tulian Neurologia) of the Federal Academy in

INTEREST, FINANCIAL STATEMENTS, CHARTER OF INCORPORATION, &

Journal of Management Education 36(7) 809-824

[illegible]
$$-\frac{2}{2} = -1$$

ZIOLKIEWICZ, Tadeusz; OSTROWSKI, Janusz; FRANKOWSKA-LIPIATOWSKA, Maria;
KORPAL ACKOWSKA, Regina; DRAGOWSKA-ZIEMIANSKA, Lidia.

Orthodontic abnormalities in youth during puberty in the
villages of Suchylas and Parkowo (Poznan district). Czas.
stomat. 18 no.5:573-577 My'65.

Orthodontic abnormalities and living conditions, series, and
endocrine glands in youth during puberty inhabiting the villages
of Suchylas and Parkowo (Poznan district). Ibid. 579-584 Nov.

1. Z Zakladu Ortodontji Akademii Medycznej w Poznaniu (Kierow-
nik: doc. dr. T. Ziolkiewicz).

POLAND

Alfred R. TUSZKIEWICZ and E. ZIOLKIEWICZ-SZYMANEK, Second Internal Medicine Clinic of College of Medicine (II Klinika Chorob Wewnętrznych AM), Head (kierownik) Prof Dr Alfred TUSZKIEWICZ, Lublin.

"Coma Caused by Acute Respiratory Failure."

Warsaw, Polski Tygodnik Lekarski, Vol 17, No 46, 12 Nov 1962; pp 1790-1792.

Abstract [English summary modified]: Coma due to respiratory failure occurred in 53-year-old woman who performed heavy physical work despite feeling ill with pneumonia. Uneventful recovery after emergency hospitalization, oxygen, antibiotics, eufhyllin. Two Polish and 12 Western references.

1/1

EXCERPTA MEDICA Sec. 17 Vol. 3/10 Public Health Oct. 57

3207. ŻIÓŁKIEWICZ T. Zakł. Ortodontji A.M., Poznań. *Warunki socjalno-bytowe a próchnica zębów. Social and living conditions and caries CZAS. STOMAT. 1957, 10/1 (11-23) Graphs 3 Tables 13

The following conclusions are drawn: (1) Caries spreads more violently in tall individuals than in short ones. (2) In very short and short individuals the living conditions facilitate the appearance of caries. (3) In individuals very strongly built and obese caries spreads much less intensively than in strong persons. (4) The social and living conditions of the population in towns (the difference in nutrition) are more apt to lead to caries than the living conditions of the rural population. (5) In the appearance and intensity of spread of caries there are 2 antagonistic factors, the social and living conditions being one factor and the other concerning the constitutional and serological properties of the individual.

ADAMSKI, Jan; BARANCZAK, Zofia; DOBEK, Maria; KRAJNIK, Joanna, ZIOLKIEWICZ, Tadeusz.

Conservative treatment of cervicofacial actinomycosis with para-aminosalicylic acid and isonicotinic acid hydrazid based on bacteriological findings. Czas, stomat. 8 no.2:61-67 Feb '55.

1. Z Zakladu Chirurgii Stomatologicznej A.M. w Poznaniu. Kierownik: prof.dr L. Lakner; 1 z Zakladu Mikrobiologii A.M. w Poznaniu, Kierownik: prof.dr J. Adamski Poznan, ul. Swiecickiego Nr.4 I pietro.

(ACTINOMYCOSIS

cervicofacial, ther.isoniazid & PAS, indic.)

(NICOTINIC ACIDISOMERS, ther.use

isoniazid in cervicofacial actinomycosis)

(PARA-AMINOSALICYLIC ACID, ther.use

actinomycosis, cervicofacial)

(FACE, diseases

actinomycosis, cervicofacial, ther.isoniazid & PAS)

(NECK, diseases

actinomycosis, cervicofacial, ther.isoniazid & PAS)

ZIOLKIEWICZ ERPTA MEDICA Sec 17 Vol. 2/5 Pub. Health May 56

1731. ZIOLKIEWICZ T. and SOWA D. Zakt. ortodoncji A. M., -Poznań. *O ko-
teczności pomocy stomatologicznej w żłobkach i przedszkolach. On the
necessity of dental care in crèches and pre-school es-
tablishments CZAS. STOMAT. 1955, 8/8 (327-332) Graphs 3 Tables 1
Based on the data concerning the number of caries in milk teeth in children up to
6 yr. of age, it is suggested that continued dental care for crèches and pre-school
establishments should be organized. At the crèches and pre-school establishments
dental consulting rooms should be established and at the beginning for 1,000
children 1 dentist should be employed for 7 hr. a day. If this is carried out it will
only then be possible to combat successfully caries of the milk teeth and prevent
the appearance of abnormalities of teeth and jaw. From authors' summary

ZIOLKIEWICZ, Tadeusz, doc. dr. med.

Singing in orthodontic practice. Czas. stomat. 18 no.5:503-509
My'65.

1. Z Katedry i Zakładu Ortodontcji Akademii Medycznej w Poznaniu
(Kierownik: doc. dr. med. T. Ziolkiewicz).

ZIOLKIEWICZ, Tadeusz; SOWA, Danuta

**Necessity of dental care in nurseries and kindergartens. Czas.
stomat. 8 no.8:327-332 Aug '55.**

**1. Z Zakładu Ortodontji A.M. w Poznaniu Kierownik: Z-ca prof.
dr T. Ziolkiewicz, Poznan, ul. Swieczkiego 4, I pietro.
(PEDODONTIA,**

dental care in nurseries & kindergarten, importance)

ZIOLKIEWICZ, Tadeusz

Child and infant feeding and respiration in orthodontic
prophylaxis. *Pediat. pol.* 38 no.11:987-992 N '63.

1. Z Zakladu Ortodoncji AM w Poznaniu Kierownik: doc. dr.
med. T. Ziolkiewicz.

(PEDODONTIA) (RESPIRATION)
(INFANT NUTRITION) (ORTHODONTICS)

ADAMSKI, Jan; BARANCZAK, Zofia; DOBIEK, Jacann; KRAJNIK, Joanna;
ZIOLEWICZ, Tadeusz

Conservative penicillin and streptomycin therapy based on bacteriological studies in cervicofacial actinomycosis. Gzaspismo stomat. 7 no.8:320-328 Aug 54.

1. Z Zakladu Chirurgii Stomatologicznej Akademii Medycznej w Poznaniu. Kierownik: prof. dr L.Lakner. Z Zakladu Mikrobiologii akademii Medycznej w Poznaniu. Kierownik: prof. dr J.Adamski.

(ACTINOMYCOSIS,
cervicofacial, ther., penicillin & streptomycin)
(FACE, diseases,
actinomycosis, ther., penicillin & streptomycin)
(PENICILLIN, therapeutic use,
actinomycosis, cervicofacial, with streptomycin)
(STREPTOMYCIN, therapeutic use,
actinomycosis, cervicofacial, with penicillin)
(NECK, diseases,
actinomycosis, ther., penicillin & streptomycin)

TUSZKIEWICZ, Alfred R.; ZIOLKIEWICZ-SZYMANEK, E.

A case of coma caused by acute respiratory insufficiency. Pol. tyg.
lek. 17 no.46:1790-1792 12 N '62.

1. Z II Kliniki Chorob Wewnętrznych AM w Lublinie; kierownik: prof.
dr Alfred R. Tuszkiewicz,
(COMA) (ASTHMA) (PNEUMONIA) (BRONCHITIS) (ASPHYXIA)

KLAMUT, Marian; STASZYC, Jozef; ZIOLKIEWICZ-SZYMANOWA, E.

Two cases of osteomyeloclerosis. Pol. przegl. radiol. 28
no. 5:407-415 -3 '64

1. Z Zakladu Radiologii Akademii Medycznej w Lublinie
(Kierownik: prof. dr. med. K. Skorzynski) i z II Kliniki
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