

BAUER, J.; FAGULA, J.

On fractures of the diaphysis and proximal end of the humerus.
Bratisl. lek. listy 43 Pt. 2 no.8:459-465 '63.

1. Chirurgická klinika Lek. fak. Univerzity P.J. Safarika v
Kosiciach, veduci prof. MUDr. J. Knazovicky Traumatologicke
oddelenie FN v Kosiciach, veduci prim. MUDr. J. Bauer.
(HUMERAL FRACTURES) (FRACTURE FIXATION)
(FRACTURES, SPONTANEOUS)

GINZBURG, A.I.; MECHAYEVA, Ye.A.; LAVRENEV, Yu.B.; POZHARITSKAYA, L.K.;
MALYSHEV, I.I.,red.; RODIONOV, G.G.,red.; FAGUTOV, F.P.,red.;
KHRUSHCHOV, N.A.,red.; CERNOSVITOV, Yu.L.,red.; SHMANENKOV, I.V.,
red.; SHCHERBINA, V.V.,red.; EYGELES, M.A.,red.; OVCHINNIKOVA, S.V.,
red.; AVERKIYEVA, T.A.,tekh.red.

[Rare metal carbonatites] Redkometal'nye karbonatity. Moskva,
Gos.nauchno-tekh.izd-vo lit-ry po geol. i okhr.nedr, 1958.
126 p. (Geologia mestorozhdenii redkikh elementov, no.1)

(MIRA 12:2)

(Carbonates (Geology))

TERENT'YEVA, K.F.; GINZBURG, A.I., glavnyy red.; MAIYSHEV, I.I., red.;
RODIONOV, G.G., red.; STEPANOV, I.S., red.; TROKHACHEV, I.A., red.;
FAGUTOV, V.P., red.; KHRUSHCHOV, N.A., red.; CHERNOSVITOV, Yu.L.,
red.; SHMANENKOV, I.V., red.; SHCHERBINA, V.V., red.; EYGELES, M.A.,
red.; ROZHKOVA, L.G., red.izd-va; GUROVA, O.A., tekhn.red.

[Rare elements in bauxites] Redkie elementy v boksitakh. Moskva,
Gos.nauchn-tekhn. izd-vo lit-ry po geol.i okhr.nedr, 1959. 47 p.
(Geologiya mestorozhdenii redkikh elementov, no.6). (MIRA 13:12)
(Metals, Rare and minor) (Bauxite)

SHCHERBINA, V.V.; GINZBURG, A.I., red. vypuska; MALYSHEV, I.I., red.;
POLYAKOV, P.A., red.; RODIONOV, G.G., red.; STEPANOV, I.S., red.;
TROKHACHEV, P.A., red.; FAGUTOV, V.P., red.; KHRUSHCHOV, N.A.,
red.; CHERNOSVITOV, Yu.L., red.; SHMANENKOV, I.V., red.
EYGULES, M.A., red.; ROZHKOVA, L.G., red. izd-va; IYERUSALIMSKAYA,
Ye.S., tekhn. red.

[Geology of rare metal deposits] Geologiya mestorozhdenii
redkikh elementov. No. 8 [Geochemical characteristics of scandium
and types of its deposits.] Osobennosti geokhimii skandia i
tipy ego mestorozhdenii. Moskva, Gos.nauch.-tekhn.izd-vo lit-ry
po geol. i okhr. nedr, 1960, 56p. (Geologiya mestorozhdenii
redkikh elementov, no. 8). (MIRA 13:11)
(Scandium)

GINZBURG, A.I.; GOPZHEVSKAYA, S.A.; YEROFYEVA, Ye.A.; SIDORENKO, G.A.;
MALYSHEV, I.I., red.; POLYAKOV, M.V., red.; RODIONOV, G.G., red.;
STEPANOV, I.S., red.; TROKHACHEV, P.A., red.; FAGUTOV, V.P., red.;
KHRUSHCHOV, N.A., red.; CHERNOSVITOV, Yu.L., red.; SIMAJENOV, I.V.,
red.; SHCHERBINA, V.V., red.; EYGELES, M.A., red.; NEMANOVA, G.F.,
red.izd-va; BYKOVA, V.V., tekhn.red.

[Titanates, tantalates, and niobates] Titano-tantalo-niobaty.
Moskva. Gos. nauchno-tekhn.izd-vo lit-ry po geol.i okhrane nedr.
Part 1. 1960. 166 p. (Geologiya mestorozhdenii redkikh elementov,
no.10). (MIRA 14:6)

(Titanates)

(Tantalates)

(Niobates)

ZABOLOTNAYA, N.P.; NOVIKOVA, M.I.; SHATSKAYA, V.T.; GINZBURG, A.I.,
glavnyy red.; POLYAKOV, M.V., zam. glavnogo red.; APEL'TSIN,
F.R., red.; GRIGOR'YEV, V.M., red.; RODIONOV G.G., red.;
TROKHACHEV, P.A., red.; FAGUTOV, V.P., red.; KHRUSHCHOV, N.A.,
red.; CHERNOSVITOV, Yu.L., red.; SHMANENKOV, I.V., red.;
SHCHERBINA, V.V., red.; EYGELES, M.A., red.; KOLOSHINA, T.V.,
red. izd-va; BYKOVA, V.V., tekhn. red.

[Tungsten-molybdenum-tin-beryllium deposits and their formation].
Vol'fram-molibden-olovo-berillievye mestorozhdenia i uslovia
ikh obrazovaniia. Moskva, Gosgeoltekhizdat, 1962. 94 p. (Geo-
logia mestorozhdenii redkikh elementov, no.18).

(MIRA 16:4)

(Metals, Rare and minor)

SHEYNMANN, Yu.M.; APEL'TSIN, F.R.; NECHAYEVA, Ye.A.; GINZBURG, A.I., red.;
MALYSHEV, I.I., red.; POLYAKOV, M.V., red.; RODIONOV, G.G., red.;
STEPANOV, I.S., red.; TROKHACHEV, P.A., red.; FAGUTOV, V.P., red.;
KHRUSHCHOV, N.A., red.; CHERNOSVITOV, Yu.L., red.; SHMANENKOV, I.V.,
red.; SHCHERBINA, V.V., red.; EYGELES, M.A., red.; ROZHKOVA, L.G.,
red.izd-va; BYKOVA, V.V., tekhn.red.

[Alkaline intrusions, their distribution, and the mineralization
associated with them] Shchelochnye intruzii, ikh razmeshchenie i
sviazannaia s nimi mineralizatsiia. Moskva, Gos.nauchno-tekhn.
izd-vo lit-ry po geol.i okhrane neдр, 1961. 176 p. (Geologiia
mestorozhdenii redkikh elementov, no.12/13). (MIRA 15:8)

(Rocks, Igneous) (Ore deposits)

SHVEY, Igor' Vladimirovich; GINZBURG, A.I., glavnyy red.; POLYAKOV, M.V.,
zamestitel' glavnogo red.; APEL'TSIN, F.R., red.; GRIGOR'YEV, V.M.,
red.; RODIONOV, G.G., red.; STEPANOV, I.S., red.; TROKHACHEV, P.A.,
red.; FAGUTOV, V.P., red.; KHRUSHCHOV, N.A., red.; CHERNOSVITOV,
Yu.L., red.; SHMANENKOV, I.V., red.; SHCHERBINA, V.V., red.;
EYGELES, M.A., red.; ENTIN, M.L., red.izd-va; BYKOVA, V.V., tekhn.red.

[Basic geochemical problems of rare earth elements and yttrium in
endogenic processes] Osnovnye voprosy geokhimi redkozemel'nykh
elementov i ittriia v endogennykh protsessakh. Moskva, Gos. nauchn.-
tekh. izd-vo lit-ry, po geologii i okhrane neдр, 1962. 105 p.
(Geologiya mestorozhdenii redkikh elementov, no.15). (MIRA 15:11)
(Rare earth metals) (Yttrium)

STAVROV, O.D.; GINZBURG, A.I. glavnyy red.; POLYAKOV, M.V., zam. glav-
nogo red.; APEL'TSIN, F.R., red.; GRIGOR'YEV, V.M., red.; RODIO-
NOV, G.G., red.; STEPANOV, I.S., red.; TPOKHACHEV, P.A., red.;
FAGUTOV, V.P., red.; KHRUSHCHOV, N.A., red.; CHERNOSVITOV, Yu.I.,
red.; SHMANENKOV, I.V., red.; SHCHERBINA, V.V., red.; EYGELES,
M.A., red.; FEDOTOVA, A.I., red. izd-va; IYERUSALIMSKAYA, Ye., tekhn.
red.

[Basic characteristics of lithium, rubidium, cesium in the process
of the formation granite intrusives and the pegmatites connected
with them.] Osnovnye cherty geokhimii litia, rubidii, tsezia v
protssesse stanovleniia granitnykh intruzivov i sviazannykh s nimi
pegmatitov. Moskva, Gosgeoltekhizdat, 1963. 140 p. (Geologiya nes-
torozhdenii redkikh elementov, no.21). (MIRA 17:2)

GORZHEVSKAYA, Susanna Aleksandrovna; SIDORENKO, Galina Aleksandrovna;
GINZBURG, A.I., glavnyy red.; POLYAKOV, M.V., zamestitel' glavnogo
red.; APEL'TSIN, F.R., red.; GRIGOR'YEV, V.M., red.; RODIONOV, G.G.,
red.; STEPANOV, I.S., red.; TROKHACHEV, P.A., red.; FAGUTOV, V.P.,
red.; CHERNOSVITOV, Yu.L., red.; SHMANENKOV, I.V., red.; SHCHERBINA,
V.V., red.; EYGELES, M.A., red.

[Titano-tantalo-niobates. Part 2.] Titano-tantalo-niobaty.
Moskva, Nedra. Pt.2. 1964. 115p. (Geologiya mestorozhdenii
redkikh elementov, no.23) (MIRA 18:1)

BLOKH, A.M.; KOCHENOV, A.V.; GINZBURG, A.I., glavnyy red.; APEL'TSIN, F.K., red.;
GRIGOR'YEV, V.M., red.; POLYAKOV, M.V., red.; RODIONOV, G.G., red.;
STEPANOV, I.S., red.; TROKHACHEV, P.A., red.; FAGUTOV, V.P., red.;
CHERNOSVITOV, Yu.L., red.; SHMANENKOV, I.V., red.; SHCHERBINA, V.V.,
red.; EYGELES, M.A., red.

[Impurity elements in bone phosphate of fossil fishes.] Elementy-
primesi v kostnom fosfate iskopaemykh ryb. Moskva, Nedra, 1964.
106 p. (Geologiya mestorozhdenii redkikh elementov, no.24).
(MIRA 19:1)

FAHRNICH, F.

Turning of noncircular cross sections by hydraulic copying. p. 351.

STROJIRENSKA VYROBA. Praha, Czechoslovakia. Vol. 7, no. 8,
August 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11,
November 1959.

Uncl.

FAHRICH, Frantisek; MASL, Karel

Semiautomatic drilling machine for deep holes. Stroj vyr 10
no.7:366-367 '62.

1. Ceskomoravska-Kolben-Danek Praha, n.p., zavod Sokolovo.

FAHRICH, Frantisek, inz.

Working possibilities of JVH drilling units. Stroj vyr 10 no.11:578-579 '62.

1. Ceskomoravska-Kolben-Danek Praha, n.p., zavod Sokolovo, Praha.

L 64708-65 EWT(d)/EPA(s)-2/EPF(c)/EEC(k)-2/EPF(n)-2/EWG(m)/EPA(w)-2/T/EWA(h)
TJP(c) JHB/TT/WW/AT

ACCESSION NR: AP5011337

CZ/0655/65/015/004/0276/0286

AUTHOR: Fahnrich, J.; Tomkova, E. 44

46
44
B

TITLE: Thermionic energy converter in a magnetic field

SOURCE: ²¹ Chekhoslovatskiy fizicheskiy zhurnal, v. 15, no. 4, 1965, 276-286 ^{25 44}

TOPIC TAGS: thermionic energy conversion, external magnetic field, magnetic effect, cesium plasma

ABSTRACT: A thermionic converter uses the thermal energy of electrons emitted by a glowing cathode to produce electric power. The converter is a source of low voltage at high current. The strong magnetic field generated in the converter has an adverse effect on its operation. The effect of this magnetic field can be demonstrated experimentally by placing a diode which produces a relatively weak current in an external magnetic field. The authors of this paper studied the effect of an external magnetic field on a converter with cesium vapor for two sets of conditions: quasi-vacuum conditions in which the mean free path of the electrons in the cesium vapor is greater than the distance between the cathode and the collector, and diffusion conditions where the Cs vapor pressure is higher and the collisions of elec-

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ACCESSION NR: AP5011387

trons with cesium atoms can no longer be neglected. An expression is derived for the current passing through the diffusion converter as a function of a homogeneous external magnetic field. This current was experimentally measured as a function of the magnetic field over a wide range of cesium vapor pressures in both types of converters. The results show excellent qualitative agreement between experiment and theory. The experimental results are regarded as qualitative verification of the effect of the inherent magnetic field in the converter. Orig. art. has: 8 figures, 31 equations. 2

ASSOCIATION: Mathematico-Physical Faculty, Charles University, Prague

SUBMITTED: 20Jul64

ENCL: 00

47 SUB CODE: EM

NO REF SOV: 001

OTHER: 005

Card ^{dm} 2/2

L 0001-0 (e), (U)/ATI (C) 10000

ACC NR: AP6001438 (N) SOURCE CODE: GE/0019/65/000/010/0304/0306

AUTHOR, Fahnrich, R. (Engineer)

ORG: none

TITLE: Metal spraying in the shipbuilding industry

SOURCE: Metallverarbeitung, no. 10, 1965, 304-306

TOPIC TAGS: corrosion protection, sea water corrosion, metal coating,
shipbuilding engineering

ABSTRACT: The protection of ships against the corrosive action of sea water and the repair of its worn parts, such as the bearings, by means of metal spraying is discussed. The spraying installation and equipment, the preparation of surfaces for spraying, the spraying procedure, the controlling factors in spraying work, and the subsequent treatment of the sprayed surfaces are described in detail. Metal spraying is used at the Peene shipyard.

SUB CODE: 13, 11/ SUBM DATE: none

Card 1/1

14

The calculation of the concentrations of free carbon dioxide and of bicarbonate, carbonate, and hydroxyl ions in natural and industrial waters. Vladimir Fahnrich (Research and Test. Inst. ČKD, Prague, Czech.). *Chem. Abstr.* 33, 33-0, 49 32, 65 R(1930). --By using the mass action law, equations have been deduced for the calcn. of the concns. of free CO₂ and of its ionic forms first from pH and total alk., then from pH and total content of CO₂. Further the question of the error of calcn. if a higher content of mineral salts is present in the soln., especially the Larson-Jewell's correction calcn. (*C.I.* 37, 1215⁹), has been discussed. For the theoretical calcns. it is also possible in the waters treated by the pptn. methods, to use the help of the total and apparent alk. (m-phenolphthalein) instead of pH. If interionic attraction is neglected, the error is considerably lower. If it is necessary to respect the influence of mineral salts, simply apply the first approx. equations of the Debye-Huckel's theory, which has been found correct on the basis of many expts. The resulting relations have been made into monographs.

Jan Miska

FAHRICH, V.

"Calculation of Constant Evaporation and Quantity of Feed Water in Operation of Steam Generators." p. 16, Praha, Vol. 4, no. 1, Jan. 1954.

SO East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

FAHNRICH V.

SUBJECT : *[faint text]*
CATEGORY :

ASS. JOUR. : *[faint text]*

ORIG. : *[faint text]*

FILE : *[faint text]*

ORIG. SUP. : *[faint text]*

ABSTRACT : *[faint text]*

END:

FAHRICH, Vladimir, inz.; SOUKUP, Milos, dr.

Use of the ultraviolet light absorption for evaluating the
suitability of water for use in electric power plants.
Energetika Cz 11 no.12:589-593 D '61.

FAHRNICH, Vladimir, inz.; SOUKUP. Milos, dr.

Utilization of light absorption in ultraviolet spectrum for determining the suitability of water for use in power engineering. Energetika 12 no.1:19-20 Ja '62.

1. VSUPV, Ceskomoravska-Kolben-Danek- Dukla, n.p., Praha.

FAHRNER, R.

"Power Engineers' Competition in the Factories of the Ministry of the Heavy Machine Industry." p. 156, Praha, Vol. 3, no. 5, May 1953.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

FAHRNER, R.

Results of socialist competition for economy of power in the factories of the Ministry of Machine Manufacture. p. 133.

ENERGETIKA. (Ministerstvo energetolu a ceskoslovenska vedecka technicka spolecnost pro energetiku pri Ceskoslovenske akademii ved)
Praha, Czechoslovakia
Vol. 5, no. 4, Apr. 1955

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11
Nov. 1959
Uncl.

FAHRNER, R., AND OTHERS.

Ten years of the power industry. p.185. ENERGETIKA. (Ministerstvo paliv a energetiky. Hlavni sprava elektraren) Praha. Vol. 5, no. 5, May 1955

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 4, No. 12, December 1955

FAHRNER, R.

A conference on the reconstruction of furnaces for low-grade fuels in Gottwaldov,
May 6 and 7, 1957.

P. 459. (ENERGETIKA.) (Praha, Czechoslovakia) Vol. 7, No. 8, Aug. 1957

SO: Monthly Index of East European Accession (EEAI) LC. Vol. 7, No. 5, May 1957

FARNER, R.

"The importance of industrial power plants."

p. 263 (Energetika, Vol. 1, No. 6, June 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEA) 13, Vol. 7, No. 9, September 1958.

FAHRNER, Rudolf, inz.

Economic evaluation of the development of power sources by enterprises. Energetika Cz 11 no.1:26-30 Ja 'ca.

FAHRNER, R., inz.; CADEK, A.; POUR, b., inz., dr.; HLUBUCEK, inz.;
PFLEGER, V.; NETUSIL, J.; REISS, L., prof., inz.; KOHOUT,
J.; KRIKA, J.; VLASAK, J.; VLACH, J., inz., dr.; CERNY, St.;
KALDROVIC, P.; JIRASEK, J.; BURES, J.; SCHIFFLER, O., inz.;
LIDICKY, Fr., inz.; BRAUNER, J., inz.

Record of the 1st National Conference of the Czechoslovak
Scientific and Technical Society, Section for Power Engineering,
held in Prague, April 1961. Energetika Cz 11 no.6:Suppl.:
Energetika 11 no.6:1-11 '61.

FAHRNER, Rudolf, inz.; RIHA, Frantisek, inz.

Tasks of an industrial enterprise in using power. Pod org 17
no.7: 301-304 J1 '63.

1. Ministerstvo tezkeho strojirenstvi (for Fahrner).
2. Ceskomoravska-Kolben-Danek Praha, zavod Sokolovo (for Riha).

STOIANOVICI, S., ing.; FAIBES, O., ing.

Hydraulic shock in pumping plants. Hidrotehnica 6 no. 8:261-
280 Ag '61.

FAIBIS, A.; IONESCU, C.; MARINCHESCU, C.; SARAGEA, M.; DOBRE, V.

Additions to the study of the mechanisms of localizing visceral disturbances in the course of neuroses. Note 1: Particularities of visceral disturbances of animals with double stereotypy [salivatory and respiratory] in the course of a neurosis provoked by overstraining the digestive projection of the visceral analyzer. (KEAI 9:5)
Studii cerc.fiziol. 4 no.3:301-311 '59.
(VISCERA) (NEUROSES) (SALIVARY GLANDS) (RESPIRATORY ORGANS)
(DIGESTION)

FAIBIS, A.; BAIBIS, M.

Studies on the mechanism of some hemodynamic modifications provoked
by adrenalin in the pulmonary circulation. Studii cerc fiziol 5 no.1:
187-202 '60. (EEAI 9:12)

1. Catedra de fiziopatologie, Institutul medicofarmceutic, Bucuresti.
(BLOOD) (LUNGS) (ADRENALINE)

FAIBIS, A.; BERNTHAL, I.; PAUSESCU, E.; SARAGEA, M.

Study of some circulatory modifications produced by bile salts.
Studii cerc fiziol 5 no.2:371-381 '60. (EEAI 10:2)

1. Catedra de fiziopatologie a Institutului de medicina si farmacie,
Bucuresti.

(BLOOD) (BILE SALTS)

SARAGEA, M.; FAIBIS, A.; ROMAN, E.; ULEIA-LUNGEANU, E.

Contributions to the study of the mechanisms of localizing visceral disturbances in the course of neuroses. Note III. Role of the pathological anamneses in determining the localization of visceral disturbances in neuroses. Studii cerc fiziol 5 no.3:477-487 '60.
(EEAI 10:2)

1. Catedra de fiziopatologie a Facultatii de medicina din Institutul de medicina si farmacie, Bucuresti.
(NEUROSES) (VISCERA)

FAIBIS, A.; FAIBIS, M.

Researches on the mechanism of the hemodynamic modifications provoked by acetylcholine in pulmonary circulation. Studii cerc fiziol 5 no.3: 601-613 '60. (EEAI 10:2)

1. Catedra de fiziopatologie a Facultatii de medicina din Institutul de medicina si farmacie, Bucuresti.
(BLOOD) (LUNGS) (ACETYLCHOLINE)

FAIBIS, A.

Studies on the pathogenesis of circulatory disturbances in pulmonary embolism. Cor Vasa 3 no.4:273-284 '61.

1. The Chair of Pathophysiology, The Bucharest Medical and Pharmaceutical Institute.

(PULMONARY EMBOLISM experimental)
(SHOCK experimental)

SARAGEA, M.; FAIBIS, A.; BERNTHAL, I.; VOLANSKI, D.

Changes in the tonus and motility of the gallbladder on stimulation of the reticular pontomesencephalic formation. *Activ. nerv. sup.* 3 no.4:389-398 '61.

1. Chair of Pathophysiology, Medical and Pharmaceutical Institute, Bucharest (Dir. Dr M. Saragea)

(GALLBLADDER physiol) (BRAIN STEM physiol)

FAIBIS, A.; IONESCU, C.; SARAGEA, M.

Experimental studies on the action of meprobamate upon the superior nervous activity. I. Influence of meprobamate on the conditional reflexes in normal animals. Studii cerc fiziol 6 no.1:63-72 '61.
(EEAI 10:9)

1. Institutul de medicina si farmacie Bucuresti, Catedra de fiziopatologie.

(CONDITIONED RESPONSE) (NERVOUS SYSTEM)
MEPROBAMATE)

FAIBTS, A.

[Faint, mostly illegible text from a document scan, possibly a list or report, located in the upper left quadrant of the page.]

BERNTHAL, I.; FAIBIS, A.; ROTARU, Natalia; NEGHU, Tr.; REBEDEA, Elena;
MIHALCEA, Florica

Experimental poisoning with lead salts. (Functional and metabolic
changes after parenteral administration of lead acetate).
Stud. cercet. fiziol. 10 no.1:75-87 '65.

FAIBIS, A.; WAWERNIA, E.; KOTTLAR-CRAINIC, Karin

Functional topography of the bulbar structures involved in
regulation of circulation. Stud. cercet. de fiziol. 10 no. 2:
193-202 ' 65.

FAIBIS, A.; FAIBIS, M.

Researches on the mechanism of the hemodynamic modifications provoked by acetylcholine in pulmonary circulation. Studii cerc fiziol 5 no.3: 601-613 '60. (EEAI 10:2)

1. Catedra de fiziopatologie a Facultatii de medicina din Institutul de medicina si farmacie, Bucuresti.
(BLOOD) (LUNGS) (ACETYLCHOLINE)

BAZAVAN, I., ing.; SANDULESCU, Valeria, ing.; FAIBIS, Rozina, chimist
[deceased]

Method to determine the solubility of water-soluble dyestuffs.
Ind text Rum 13 no.6:226-228 Je '62.

1. Laboratorul central coloristic al Ministerului Industriei
Petrolului si Chimiei.

1. July 63

SANIELEVICI, H.; SPILIADIS, A.; HILSEN RATH, M.; BAZAVAN, I.; FAIBIS, R.

Contributions to the synthesis of the dyestuff Direct Copper
Resistant Blue GL, similar to Benzoechtkupferblau GL. Rev
chimie Min petr 12 no.7:392-398 J1 '61.

FAIBISCH, B., dr.

GEIB, R., Dr.; FAIBISCH, B., dr.; TEODORESCU, P., dr.

Report of some cases of non-occupational brucellosis. Med.
int., Bucur. 9 no.4:618-624 Apr 57.

1. Lucrare efectuata in Clinica I medicala si Clinica de boli
contagioase a Spitalului "Colentina."

(BRUCELLOSIS, case reports

non-occup., probably caused by consumption of dairy
products)

(MILK

cream & cheese as probable causes of brucellosis)

DOROGAN, D.; FAIGHELIS, G.; BATCU, A.

Correlation between chronaximetric excitability and the glutamic-oxaloacetic transaminase contents of antagonist muscles. Rumanian M Rev. no.1:143-144 Ja-Mr '61.

1. Laboratory of Physiology (Director: Acad. V. Rascanu) and Laboratory of Biological Chemistry (Director: Prof. Dr. M. Sibi) Institute of Medicine, Jassy.

(TRANSAMINASES chemistry) (MUSCLES physiology)

DOROGAN, D.; FAIGHELIS, C.

Reactivity of antagonistic muscles and aldolase content. Correlation with the aldolase content of the myocardium. Fiziol. norm. pat. 11 no.1:39-46 Ja-F '65.

1. Sectia de fiziologie umana, Centrul de biologie generala si aplicata al Academiei R.P.R., Filiala Iasi (director: acad. V. Rausanu) si Laboratorul de biochimie (director: Prof. Sibi Marie) de la Institutul medico-farmaceutic, Iasi.

FAIGL, Zdenek

"Reactors in the chemical industry" by R. Mihail, C. Cirloganu. Reviewed by Zdenek Faigl. Chem prum 14 no. 3: 168 Mr '64.

1. Slovnaft National Enterprise, Bratislava.

Fairman, L.

621.317.79 : 534.844
 2054. AN EQUIPMENT FOR MEASURING REVERBERATION TIME. Z. Fairman. Slatopřesky Účinník, Vol. 17, No. 6, 322-4 (1958). In Czech.
 A general description of equipment suitable for measuring the reverberation time, and sound transmission and absorption coefficients of various acoustic materials. The transmitter part of the equipment consists of a white-noise source (20 c/s to 20 kc/s), a set of 9 octave band-pass filters covering frequencies of 20 c/s to 20 kc/s, a power amplifier and a loudspeaker. The receiving part consists of a microphone, a set of band-pass filters, an amplifier and a recorder (hypograph). It is claimed that the white-noise method of measuring the acoustic parameters gives reproducible results and is more accurate than the standard single-tone measurement.
 R. S. Sidorowicz

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[Illegible text]

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(Shale) (Hydrocarbons) (Polymers and polymerization)
(Zinc chloride) (Aluminum chloride)

L 33119-66 I IJP(c)
ACC NR: AF6024136 SOURCE CODE: CZ/0024/65/000/012/0313/0317
AUTHOR: Komarek, Vladimir (Engineer); Fainman, Zbysek (Engineer; Candidate of sciences) 4/1 B
ORG: [Komarek] VUGTK, Prague; [Fainman] VUZORT, Prague
TITLE: EK 101 electronic copying machine and its contribution to photogrammetry 30
SOURCE: Geodeticky a kartograficky obzor, no. 12, 1965, 313-317
TOPIC TAGS: photogrammetry, aerial photograph, photographic equipment, copy camera, electronic copying machine/EK 101 electronic copying machine
ABSTRACT: The article describes the principle of the EK 101 electronic copying machine, gives its technical parameters and explains its contribution from the point of view of the requirements of photogrammetry. The part of the copying machine in the processing of aerial photographs is discussed. Orig. art. has: 8 figures. [JPRS]
SUB CODE: 14, 09, 08 / SUBM DATE: none / ORIG REF: 001

Card 1/1 

UDC: 771.4:528.7
~~2915~~ 1715

REF ID: A66000

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RM-2832
99

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- 271. A. J. Ede, The Heat Transfer Coefficient for Flow in a Pipe.
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- 278. P. I. Porayn, Application of the Thermodynamic Similarity Principles for Heat Transfer Calculations.
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- 283. I. T. Eshkin, Investigation of Heat Transfer between Two and Three Media by Means of Convective Heat Transfer.
- 284. N. V. Pukhov, S. S. Pukhov, Investigation of Convective Heat Transfer in a Channel with a Wall.
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Category= : Human and Animal Physiology, Neuromuscular
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Abs. Jour. : Ref Zhur Biol., No. 2, 1959, No. 8383
Author : Jendrassik, L., Faiszt, J.
Institut. : --
Title : The Role of ATP and Creatine Phosphate in Recovery after a Muscle is Stretched.
Orig. Pub. : Biol. kozl., 1958, 5, No. 2, 75--85

Abstract : The consumption of both ATP and creatine phosphate resulting from passive stretch (25--50 gm for 10 seconds) amounted to about 2 micro-moles per gm of muscle. Complete regeneration occurred within 5 seconds, and that of creatine phosphate even exceeded the initial level. After 10--20 seconds the hypergeneration was pronounced even for ATP. Within a minute the level diminished to the initial value. Following tetanic contractions with a like load and duration, the replacement of ATP and creatine phosphate was slower. Hypergeneration was less marked and

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7/27/00

... footwear for after-conditions of ...
... deformities. ...
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