

GOTLIIB, F.; NEGUS, N.; SHIREANU, B.; GEORGISCU, M.; IONESCU, I.;
PEZAMOSKA, A.; ~~PIEHTER, Z.~~

Surgical therapy of osseous and osteo-articular tuberculosis
in the Children's Surgical and Orthopedic Clinic in Bucharest.
Khirurgia 15 no.2/3:236 '62.

(TUBERCULOSIS OSTEOARTICULAR surg)

RODRIGUEZ, Marcelo; GOMEZ, Esteban; RODRIGUEZ, Luisa; RODRIGUEZ, Aurora;
VALDERRAMA, Luis; VILLENA, Leonor

use of germs to combat bacteria group in the soil and
alimentary infections. From: C.I.A. (Int. Exp. Division).
Language: Spanish.

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Leningrad, Russie.

NEGUT, I.C.

Obligations become facts. Constr Buc 16 no.761 p 48 '64.

1. Head of the Planning Office, I.G.C.M.-Braila.

CIRLUGEA, Eleodor, Ing.; NEGUT, I.O.; RISNUVEANU, G.

On the I.S.I.M. construction sites, Brasov, Romania.
798;1 24 Apr '65.

KOMA, Ecaterina; SZEGI, G.; GARTNER, Magda; NEGFI, M.

Contribution to the study of the relation between serum properdin and pyrogenic substances from purified anti-toxic serums. Arch. Roum. path. exp. microbiol. 23 num: 967-972 p. 164.

1. Travail de l'institut "Dr. I. Jianachiene". Submitted June 26, 1964.

RUMANIA

613.2-099:576.581.49.093.1

SZEGLI, Lucia, Dr., MOSCU, M., Dr., NEGULESCU, Dr., SALNEA, I., Dr., PEAHA, Margareta, Dr., and ZAFIR, Maria, Technician. Work performed at the "Dr I. Cantacuzino" Institute of Microbiology, Parasitology, and Epidemiology (Institutul de Microbiologie, Parazitologie, si Epidemiologie "Dr. I. Cantacuzino"), Bucharest.

"Isolation of Salmonella vom. from a Focus of Toxicoinfectious Infection."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11, No 5, Sep-Oct 66, pp 413-418.

Abstract [Authors' English summary modif. dj: The authors report an outbreak of alimentary toxicoinfection with a strain of B-group salmonella, namely Salmonella vom. Approximately 400 individuals were affected after eating some pork; the germs were isolated from approximately 47 percent of the patients and from the meat. The clinical evolution was benign. The germs were sensitive only to streptomycin, chloramphenicol and neomycin.

Includes 5 references, of which 3 Rumanian, one German and one English-language. -- Manuscript submitted 9 December 1965.

1/1

ANASTASATU,C., assist. prof.: NEGOMU,M.

Particular bronchographic patterns of bronchial dilations in
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1. Phthisiology Clinic of the Medicopharmaceutical Institute,Timisoara.
(TUBERCULOSIS,PULMONARY,pathology)

Mogy, Ferenc, dr.

Examination of statistics on patients of a public health district
in Borsod-Abauj-Zemplen county. Nepegeszsegugy 40 no.10:266-271
O '59.

1. Koslemeny a Borsod-Abauj-Zemplen megyei tanacs egeszsegugyi
osztalyurol (megyei foorvos: Hoffmann Ferenc dr.).
(RURAL HEALTH)

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001136

NEGYESI, Andras

Amateur orchestras. Munka 11 no.10:16-17 O '61.

1. Egressy Klub munkatarsa.

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001136

NEGYESI, Andras, zenei referens

Wind orchestras and adult education. Munka 13 no.10:27 0 '63.

1. Egressy Klub.

Yugoslavia, 2.1.1.1.1.1.1.1.1.

(beginning of 'usluge poduzetnika' - by no. 15 in a two-line table)
number model. p. 140. (SUDIČKA, J. Ustredni spravovodnik
hospodarstvi) Praha, Vol. 1., June 1956.

U.S. Govt. not drop an accessions list, Vol. 1, 1956, entire section

CERMAK, Z., inz.; Klapetek, F., inz., CSc.; NEHAMMER, R.

Device for measurement of pressures of loose materials and
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Machine tools of the May 1 works at Truszkow. p. 22".

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Incl.

GARDOS, Gyorgy; NEHER, Erzsebet

Determination of molecular weight of polyacetyl methacrylate
by viscosimetry. Veszprem vegyip egy kozl 3 no.1/4:153-160
'59.

1. Veszpremi Vegyipari Egyetem Aszanyolaj- es Szentechnologia
Tanszek.

GARDOS, Gyorgy; NEHER, Erzsebet

Determination of polymerization degrees by viscosimetry. Veszprem vegyip egy kozl 4 no.4:313 '60

1. Veszpremi Vegyipari Egyetem Aszanyolaj- es Szentechnologia Tanszek, es Altalanos es Szervetlen Kemia Tanszek.

MOHAI, Bela; PAPP, Sandor; NEHER, Erzsebet

Investigation of radar systems, Pt.1. Veszprem vegyip esy
koal 5 no.1873-83 '61

1. Veszpremi Vegyipari Egyetem Altalanos es Szervetlen Kemia
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NEHEZ, R.

✓ Physicochemical properties of soil organic matter. R. Nehéz
Agrohém. Talaja, 1955, 4, 19-30. - Sedimentation tests showed
that aromatic amino, heterocyclic and quaternary compounds were
subject to polar adsorption on colloids, notably montmorillonitic
clay minerals. Hydrolyzable N present (38-48%) in normal soils was
absent from alkali soils. The binding of soil aggregates was mainly
due to org. matter of high N content.

Soils & FERTILIZERS (A.G.P.)

REHRECKA, Marie

Observations - The author and Dr. S. C. H. Chang, M.D., were present during treatment of the patient, Mrs. F. G. T. (Mrs. Chang). IP no. 5867-61. My last.

L. Z. P. (Dr. L. Z. P. Chang) was present during treatment of the patient, Mrs. Wazawie (Mrs. Chang). IP no. 5867-61.

NEHREBECKI, L.

Professor Jan Obrapolski; an obituary. p. 60.

ENERGETYKA. (Ministerstwo Gornictwa i Energetyki oraz Stowarzyszenie Elektryków Polskich) Bytom, Poland.
Vol. 13, no. 2, Feb. 1959.

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June 1959
uncl.

JAKUBOWSKI, Janusz Lech; NEHREBECKI, Lucjan

Achievements and prospects for further activities of the Committee for the Electrification of Poland. Mauka polska 8 no.3:69-77 Jl-S '60.

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NEHREBECKI, Lucjan, prof.

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1. Komitet Elektryfikacji Polski.

(Poland--Electric power plants)

JAKUBOWSKI, J. L., prof., dr.; MEHREBECKI, L., prof.

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1. Komitet Elektryfikacji Polski Polskiej Akademii Nauk.

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NEHREBECKI, L., prof.; Wagner, J., dr., inz.

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MERHREECKI, Lucjan, prof., mgr.ins.

Rationalisation of electric power consumption in industry.
Energetyka przem 10 no.9:311-317 S '62.

NEHREDBECKI, Lucjan, prof. mgr inz.

Elasticity problems of electric power station equipment
and development of the Polish power system. Elektr Pol
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1. Katedra Elektrowni, Politechnika, Gliwice.

ARUKSAAR, H.; LIIDEMAA, H.; MARTIN, I.; MÜRK, H.; NEI, I.;
PÖIKLIK, K., REHEMAA, V., red.

[General meteorology and agrometeorology] Üld- ja
agrometeoroloogia. Tallinn, Eesti Raamat, 1964. 765 p.
[In Estonian] (NIRA 18:?)

NEICHEV, B.

Trauma in the Teteven region. Khirurgija, Sofia 9 no. 7-8:
690-700 1956.

1. Obedinenie okoliiska bolnitsa-Tateban. Gl. lekar: P. Milinov.
(WOUNDS AND INJURIES, statistics,
in Bulgaria (Bul))

NEICHEV, Ivan

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Durmomebel prom 5 no.1:31 Ja-F '62.

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"Effect of low-active penicillin on the growth of pigs."

p. 309 (Izvestiia, Vol. 9, 1958, Sofia, Bulgaria).

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MARKOV, Vl., akademik prof. d-r; IACHEVA, Zdr., Dots. d-r; BURDAROV, Sv.,
d-r; CHRISTOV, G., d-r; NEICHEV, Sl., d-r; MARKOV, K., d-r

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Nechev, Sl.

IACHEVA, Zdravka, red. dozent d-r.; NEICHEV, Sl., d-r., asistent

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Chervenkov.

(TUBERCULOSIS, PULMONARY, diagnosis,
bacteriol. technics, culture media)

(CULTURE MEDIA,
diag. of pulm. tuberc.)

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Preparation of antigens for Middlebrook-Dubos hemagglutination reaction in tuberculosis. Izv.mikrob.inst., Sofia 5:223-228 1954.

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Middlebrook-Dubos reaction, prep. of antigen)

(ANTIGEN AND ANTIBODIES,

tuberc. antigen for Middlebrook-Dubos reaction)

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Salmonella sepsis in newborn. Suvrem.med., Sofia 6 no.5:113-116
1955.

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Katedrata po setski bolesti (direktor: prof. L. Rachev) pri
Visshiia meditsinski institut V. Chervenkov-Sofiiia.

(SALMONELLA INFECTIONS, in infant and child,
newborn, septicemia

(SEPTICEMIA AND BACTEREMIA, in infant and child,
newborn, Salmonella)

(INFANT, NEWBORN, diseases,
Salmonella septicemia)

NEICHEV, S.; DOBREV, D.

Effect of biomycin on the microorganisms most frequently responsible for infections. Suvrem. med., Sofia 8 no.6:30-35 1957.

1. Katedra po mikrobiologija pri VMI; Sofiia Direktor: akad. VL. Markov
Nauchnoissledovatelski koshno-venerologichen institut; Sofiia Direktor:
prof. Dr P. Popkristov.

(CHLORTETRACYCLINE, effects,
on common pathogens (Bul))

POPCHRISTOV, P.; NEICHEN, Sl.

Dysbacteria of the urethra and dysbacterial urethritis. Suvrem.
med., Sofia no.11:3-16 '59.

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Sofia. Direktor: prof. P. Popchristov i Katedrata po mikrobiolo-
giia pri VMI - Sofia. Zav. katedrata: akad. Vl. Markov.
(URETHRITIS)

IVANOV, Iv. M., prof; TSOLOV, KJr.; STREZOV, Sl.; GEORGIEV, D.;
~~KICHEV, S.~~; MUTAFOV, St.

On silicosis in Balkan coal mines. Izv. inst. klin. obshch. med. 4:
175-202 '60.

(SILICOSIS statist)

NEICHEV, S1.

Induced allergy against *Candida albicans*. Demonstration with
the aid of a lipopolysaccharide antigen. Dermato vener Sofia
2 no.1:5-9 '63.

1. From the chair of Microbiology, Laboratory of Clinical
Microbiology at the Higher Medical Institute, Sofia (Head of
the Chair: Prof. Sv. Burdarov).

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Studies on microorganisms from the family Candida and on their
relation to certain pathological processes. Izv. mikrob. inst.,
Sofia no.11:265-274 '60.
(CANDIDA)

RAIMOV, R., dots.: NEICHEV, S.I.; MINCHEV, M.

Bacterial contamination of the apparatus for endotracheal anesthesia. Khirurgija, Sofia 13 no.2-3:139-141 '60.

1. Iz Katedrite po operativna khirurgija s topografska anatomija u po mikrobiologija pri VMI - Sofija.
(ANESTHESIA INTRATHACHEAL equip. & supply)

IANKOV, Iv.; STOIANOV, E.; NEICHEV, S.

On the staphylococcal problem in a surgical ward. Khirurgia 15
no. 9/10:904-906 '62.

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po mikrobiologiiia pri VMI [Vissh meditsinski institut] - Sofia.
(CROSS INFECTION) (STAPHYLOCOCCAL INFECTIONS)
(OPERATING ROOMS)

NEICHEV, Sl.

Microorganisms, immunity and dermatopathies. Dermato verer
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Microorganisms, immunity, and skin diseases. Pt. I. Dermato
vener Sofia 2 no.2:89-94 '63.

1. Chair of Microbiology, and Laboratory of Microbiology at
the Higher Medical Institute, Sofia (Head: Prof. Sv. Burenev).

VESELINOV,V.; NEICHEVA,E.

A case of *Salmonella gallinarum-pullorum* infection. Sovr.med.
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DO 100 Andrei, ALEXANDER - see MICO, Valentine

Cooperation of the physician with the psychiatrist in the
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On late recurrence and metastasis of mammary cancer. (Bull. (Sofia) 16 no.11:995-998 '63).

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2020 RELEASE UNDER E.O. 14176

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2020, 1-10.

NEIDHART, N. Dr. Antun Levakovic;

NEIDHART, N. Dr. Antun Levakovic; an obituary. p. 132.

Vol. 79, no. 5/6 May/ June 1955

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Zagreb, Yugoslavia

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WEIDHARDT, N.

Graduate students in forestry in Croatia. p. 541. SIVAKSKI LIST.
(Drustvo sumarskih inzenjera i tehnicara FNR Jugoslavije) Zagreb. Vol. 79,
no. 11/12 Nov./Dec. 1955.

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NEIDHARDT, N.

The survey of a new deodesic instrument. p. 21.
(GEODETIK LIST, Vol. 11, no. 1/2, Jan./Feb. 1957, Yugoslavia.)

SO: Monthly List of East European Accessions (EHAL) L., Vol. 6, no. 7, July 1957. Incl.

MEIDHARDT, Nikola, prof. dr. (Zagreb)

Polygonal plane table with external angular connections. Geod
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NEIDHARDT, Nikola, prof. dr

Tolerances for the optical measurement of the lengths of polygonal sides with an ordinary tachymeter. Geod list 17 no.1/3:54-56 Ja-Mr '63.

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Medium errors of categorization. Geod list 17 no.1/3: 57-58 Ja-Mr
'63.

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New forms of geodetic formulas. Geod list 17 no.10/12:
323-237 O.L.'63.

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TAX
POLAROID
CITY
STATE
TIME
DATE
STORY
TAX
POLAROID
CITY
STATE
TIME
DATE

GVELESIANI, G.; NEIDZE, V.

General economic and geographical features of the Adzhar
A.S.S.R. Trudy Inst. geog. AM Gruz. SSR 19:3-24 '62.
(MIRA 16:1)

(Adzharistan—Economic geography)

NEIEPSA, R.

"Tradition and progress in the production of railcars."

p. 46 (Czechoslovak Heavy Industry [Special issue] 1958, Praha, Czechoslovakia)

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TECHNOLOGY

Periodicals: СТРОИТЕЛЬСТВО. Vol. 1, No. 1, 1982.

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Success depends upon organization. p. 1.
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Nov. 1955, Uncl.

NEIKOV, St.

On the problem of the subject and tasks of medical expert testimony.
Suvrem med., Sofia no.10:96-104 '60.
(JURISPRUDENCE)

NEIKOVA, Ekaterina inzh.

Grumulation of the dust in copper production. Min delo 17 no. 8:34-
36 Ag '62.

1. Medodobiven durzhevien kombinat "G. Damianov".

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Manuring and watering of mangel-wurzel. Issv Inst "Nikola Pushkarov"
no.2:5-15 '62.

MRIKOVA-BOCHEVA, El.

Liming of the lixiviated forest maroon soils in the district
of Sofia. Izv. Inst "Nikola Pushkarov" no.5:175-189 '62.

NEIKOVA-BOCHEVA, El.; KLEVTSOV, Vl.

Efficiency of the cooled Nitrofoska fertilizer. Izv Inst
"Nikola Pushkarov" 6:175-178 '63.

HEILAND, C.

Comparative advantages of the use of circular-saw machines with
conical saws and band-saws in machine tool production. p. 13.

VILO ICHESKAIA NATAKA; SELSKMU L L S'KHOZIAISTVU. (Latvijas PSR
Zinatnu akademija. Rīga, fiz. Zinatnu padala) Riga, Latvia, No. 15,
1958. In Russian.

Monthly list of East European Accessions (EAI), LC, vol. 1, No. 1,
August 1959.
Unclassified.

PLOSTINS, J^{anis}; NEILANDE, A., red.; LIKUMS, N., tekhn. red.

[The tomorrow of the collective farm] Kolhoza ritdienai;
materiala sagatavosana piedalijies J.Teicans. Riga,
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1. Predsedatel' upravleniya arteli kolkhoza "Kekava",
Rizhskiy rayon Latv. SSR (for Plostins).

MATISONS, R.; NEILANIE, A., rec.

[Forage plants in peat soils. Lopatības augi mārkupē.
Z. papierniektie izmērums. Riga, Latvijas Valsts Izd-
ba, 1964. 127 p. (In Latvian). MIRA 18:1)

BARBALIS, P.; ZEMITE, A.; REILANDE, A., et al.

[Improvement and fertilization of the Latvian potato breeding and selection. Riga, Latvijas Valsts Izdevums, 1964. 237 p. [In Latvian]]

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khoz. nauk, "z; ...jy.
REILANDER, A., red.

EDEL'SHTEIN , V.; TARAKANOV, G.; EGLE, A. [translator]; NEILANDE,A.,
red.

[Growing of vegetable seedlings. Translated by A.Egle] *Sar-*
zenu destu audzesuna. Riga, Latvijas Valsts izd-ba, 1974.
137 p. (MIA 17:6.)

Meylande, L.

Bitumen pastes as hydrophobic agents for lumber. Vestis Latv ak no.8:
129-138 '61.

ANDERSONS, Pauls; NEILANDE, Lidija; MACEJEVSKA, E., red.; AKE, I.,
tehn. red.

[Laboratory work in organic chemistry] Organiskas kimijas
laboratorijas darbi. Riga, Latvijas Valsts izdevnieciba,
1962. 389 p. (MIRA 16:5)
(Chemistry, Organic—Laboratory manuals)

NEILANDS, J.

Fowl plague, a dangerous disease.

P. 32. (PADOMJU LATVIJAS KULCHOZENIEKS) (Riga, Latvia) Vol. 10, no. 1, Jan. 1958

30: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

NEILDOVA, I.V.

Neilova, I.V.

2

NAME: NEILDOVY, I.V.
SURNAME (in case); Given Name

COUNTRY: USSR

Academic Degree: Candidate in science in agriculture

Affiliation: --

Source: Bucharest, Imprimantele Zootehnica si Veterinara, No 6, 1961,
pp 73-75.

Data: "The Feeding of Pigs with Sugar Beet in the Ukrainian Silvo-
Steppe."

Courtesy:

NEILDOVA, I.V., Scientific collaborator of the State Agricultural
Experimental Station at Vinnytsia.

KRUPA, Barbara; HEILUBSZYC, Stanislaw; ZELEWSKA-FRODAKIEWICZ, Barbara

Effect of noradrenalin on the course of shock in myocardial infarction. Polski tygod. lek 15 no.17:632-637 25 Ap. '60.

1. Z II Kliniki Chorob Wewnętrznych A.M. w Gdansku; kierownik:
prof. dr. Jakub Penson.
(NOREPINEPHRINE ther)
(MYOCARDIAL INFARCT compl)
(SHOCK etiol)

NEIMAN, M.B. [Neyman, M.B.]

Aging and stabilization of polymers. Analele chimie 17 no.4:162-176
O-D '62.

NEDMARK, F., sportmaster

Now is it possible to accelerate the execution of figures
during the fall. Repiles 14 no.5:10-11 My '61.

9/081/62/000/023/103/120
B101/B186

AUTHOR: Neiser, Jan

TITLE: Heterogeneous catalyst of polymerization for the production of coumarone-indene resins

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 23, 1962, 716, abstract 23P344 (Czechosl. pat. 95305, May 15, 1960)

TEXT: The catalyst consists of natural or synthetic aluminosilicates activated with mineral acids, and 1-10% admixtures (referring to the metal) of oxides, acids, or salts of group VI in the periodic system, or the same quantity of $FeCl_3$, $SnCl_4$, $ZnCl_2$, $PbCl_4$, or $TiCl_4$. Example: 186 g of activated bleaching clay is mixed with 100 ml of water, 5.36 g of powdered Cr_2O_3 is added, and the compound is homogenized. Then the mixture is dried at 105 - 110°C to constant weight, pulverized and sifted. The 0.2 mm mesh fraction is used as catalyst. The catalysts described show high activity and give a transparent resin of high quality and good solubility in solvents. [Abstracter's note: Complete translation.]

Card 1/1

NETSER, J.

Dehydration of coal and pitch tar mixture. Paliva 44 no.8:
256-258 Ag '64.

1. Vychodoslovenski zelezarny, Kosice, Coke Plant.

BARBU, V.; THEIL, H.; NEISS, F.; NEGRI, D.

Theoretical considerations on eddy current cooling. - Teil St. 81
Techn Tim 9 no.1:45-56 Jan-Je '64.

MITTRIVA, S. V., TIKHONOV, T. V. (1981)

"Properties of Cholinesterase Inhibition and its Inhibition by
Sedentary Nicotin." *

Report presented at the 5th International Biochemistry Congress,
Moscow, 10-16 August 1981

L 04131-67 EWT(m)/T IJP(c)

ACC NR: AP6005492

(A)

SOURCE CODE: C2/0078/66/000/001/0013/0013

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G

INVENTOR: Mohring, Rolf (Graduate Engineer; Drazd'any); Neitsch, Rolf (Engineer; Drazd'any)

ORG: none

TITLE: [Coupling transformer circuit for a radiation counter] CZ Pat. No. 2543-60

SOURCE: Vynalexy, no. 1, 1966, 13

TOPIC TAGS: radiation counter, coupling circuit, transformer, transistor

ABSTRACT: A coupling transformer circuit is described for a radiation counter making possible different adjustments or circuit elements and diodes for the separation of half-waves on the secondary side. The distinguishing feature of the device is that parallel to the secondary winding of the coupling transformer a loud speaker or an earphone is connected to the base-emitter of the transistor reacting to the negative half-wave, and between the collector of the transistor and one pole of the dc voltage source whose other pole is connected to the emitter of the transistor. At the same time between the end of the secondary winding, connected to the base of the transistor at the current collector reacting to the positive half-wave, for example, a pulse density meter, a condenser is attached.

SUB CODE: 18,09/SUBM DATE: 14Apr60

Card # 111

RATSCHEV, L., prof.; STATEV, St.; ANTOVA, V.; BEITSCHEV, Sl.

Staphylococcal infections in infants and children. Gyermekgyogyaszat
11 no.9:257-261 S '60.

1. A szofiai Egyetemi Gyermekklinika (Igazgato: Prof. L.Ratschev)
es a szofiai Mikrobiologiai Intezet (Igazgato: Doc. Sv.Bardarov)
kozlemenye

(STAPHYLOCOCCAL INFECTIONS in inf & child)

NEITIEL, K.

Action of some insecticides on *Myzus persicae* and their role
in the control of potato viruses. Postepy nauk roln 11 no.6:
137-148 N-D '64.

NEIWIADOMSKI, H.

603.234.8 : 603.343.4 : 601.183.3
Mroczkowski, M., Szwarczak I. Investigations into the Application of Active Carbon for Decolorizing Vegetable Fats.

"Badania nad zastosowaniem węgla aktywnego do odbarwiania tłuszczy roślinnych". (Prace Głów. Inst. Przem. Roln. i Spół. No. 2), Warszawa, 1952, PWT, 10 pp., 4 figs., 9 tabs.

The results of laboratory tests on the possibility of applying active carbon for decolorizing oils in the fat industry. All varieties of active carbon produced in Poland were tested; at the same time, investigations were made concerning the application of bleaching earth. It was proved that carbon of the following kinds possess the highest degree of activity: "Polcarbon N 2", "Polcarbon 2" and "Polcarbon N-Extra". Nomographs are given, facilitating the calculation of costs of bleaching. Taking into consideration the economic aspect of the problem, it was proved that all the kinds of active carbon mentioned above can be considered as suitable for decolorizing vegetable fats.

Polish Technical Abst.
No. 1 1954
Chemistry and Chemical Technology

NIEI IERCIOSKI, S.

NIECIAROWSKI, S. WEHR, H.

"Influence of Bile on Tryptic Digestion." p. 331 (Acta Physiologica Polonica.
Vol. 4, no. 4, 1953 Warszawa.)

Vol. 3, no. 6

LC: Monthly List of Best Foreign Accessions./Library of Congress, June 1954., "incl."

AUTHOR: Neizhko, I.G. SCV/128-58-12-19/21

TITLE: The Reverse Chilling of Cast Iron (Obratnyy ottel chuguna)

PERIODICAL: Liteynoye proizvodstvo, 1958, Nr 12, pp 28 - 29 (USSR)

ABSTRACT: This is a letter to the editor discussing the problem of reverse chilling of gray iron. The author assumes that, on the basis of initial crystallization and secondary segregation processes, a reverse chilling depends on crystallization parameters and, in particular, on the rate of crystallization and on the number of crystallization centers.

Card 1/1

NEIZHKO, I.G.

Determining the amount of spheroidal graphite inclusions. Lit. proizv.
no. 5:30-32 My '61. (MIRA 14:5)
(Cast iron—Metallography)

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001136

TSIZIN, B.B.; NETSEKO, I.G.

Further introduction of light-strength cast iron. Int. protiv.
no. 3:37-3. Mr '64.

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001136

BRAUN, M. . WILHELM, I.G.

Method of heat treating specimens for the study of phase transformations. Metallurgy. 1 term. str. met. no. II,
in N '65.

(MIRA 18 17)

1. Institut problem lituya AN SSSR.

NEIEMAYLOVA, Ye. A., vrach

Apparatus for determining visual acuity. Opt.shur. 13 no.4:219-220
'58 (MIRA 11:8)

1. Is glasnogo kabinetu Artemovskoy gornopolikliniki Stalinskoy oblasti.
(EYE, INSTRUMENTS AND APPARATUS FOR)

NEIZVESTNOV, B.M.

Magnetic properties of 1.7% C - 1.5% Cr steel after different heat-treatments. M. N. Mikheev, L. A. Kuznetsov, V. A. Kryakova, and B. M. Neizvestnov. *Fiz. Metal. i Metalloved.*, Akad. Nauk S.S.R., 3, 239-37 (1956).
Diagrams showing magnetic and electric properties and hardness of the steel quenched at 700-1000° and tempered at 120-170° indicate that none of these characteristics is suitable for accurate detn. of the heat-treatment used. When the quenching temp. is raised, soft. and permeability first drop from the optimum values obtained on 830° quench and begin to rise at 900° quenching at 1150° the values of normally quenched samples. This effect is intensified by longer (1-30 min.) heating at the quenching temp.: Small amounts of nonmetallic impurities (unidentified) dissolve on longer heating and at higher temp. and then diffuse to austenitic boundaries forming there a zone of increased carbon. With slow cooling, this excess has chance to diffuse into the body of crystals; on quenching it precipitates to form a film of a solid soln. permeated by particles of the excess phase around austenite grains. These particles facilitate the formation of a phase and create addnl. stresses, both helping the decompr. of austenite and reducing its residual porosity.

J. D. Gil

met 5 4

Stat. Phys. of Metals, inst. of Phys. Ac.
USSR, Urals State Univ. Gor'kiy

№ 241-111

MIKHEYEV, M.N.: NEIZHEMOV, R.M.: TURCHINSKIY, I.I.: KOSTENKOV, G.P.:
IZOTOVA, T.K.

Magnetic control of the depth of the case-hardened layer and the
hardness of mouldboards. Zav.lab. 23 no.2:208-211 '57.

(MIRA 10:3)

1. Ural'skiy filial Akademii nauk SSSR i Vysokogorskiy mekhanicheskiy
zavod.

(Magnetic measurements) (Cementation(Metallurgy))
(Plows)

I-24819-66 EWT(a)/EWT(n)/EWP(w)/EWP(v)/T/EWP(t)/EWP(k)/EWP(h)/EWP(l) IWP(c)
ALL NOS AP6006953 (A,N) JD/HW SOURCE CODE: UR/0361/65/000/006/0027/0035

AUTHORS: Shif, I. N.; Neigvadze, B. N.

ORG: Institute of Physics of Metals, AN SSSR (Institut fiziki metallov AN SSSR);
Perm State University (Permskiy gosuniversitet)

TITLE: Magnetic control of hardening in a plastically deformed surface layer of
steel parts 14 18

SOURCE: Defektoskopiya, no. 6, 1965, 27-35

TOPIC TADS: steel, plastic deformation, surface hardening, magnetic coercive force,
measuring instrument

ABSTRACT: The method of controlling the hardening of steel parts which undergo
surface plastic deformation is discussed. The method consists of measuring the
magnetic coercive force of surface layers in these specimens. A rolling process is
used in which two cylindrical rollers deform specimens by applying a 2000-kg radial force. The results are shown graphically and in tabular form. They include
curves of coercive force versus applied stress, of coercive force versus number
of passes through a roller, and of coercive force versus hardening characteristics.
The index of relative surface hardening is expressed by

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$$\delta = \frac{H_{\text{final}} - H_{\text{orig}}}{H_{\text{orig}}} \cdot 100\%$$

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ACC NR: AP6006923

where H_{max} indicates the maximum micro-hardness of the surface layer and $H_{\mu orig}$ is the initial microhardness of the material. A mean square error analysis is made of all the magnetic coercive force measurements. It is concluded that on hardening of the surface the plastic deformation in steel parts changes its coercive force characteristics as a function of the particular hardening process. Orig. art. has: 9 figures, 4 tables, and 7 formulas.

sun code: 13, 11/ sun date: 16Jun63/ ORIG REV: 014

Card 2/2

MEIZVESTNIK, V.A.; TSEFT, A.L.

Possibility of selective and semiselective salt solution of copper-nickel mattes and collective concentrates. Izv. vys. ucheb. zav.; tsvet. met. 4 no. 1:46-53 '61. (MIRA 4:2)

1. Irkutskiy gos. metallurgicheskiy institut, kafedra metallurgii tsvetnykh metallov.
(Copper-Metallurgy) (Nickel-Metallurgy)

NEIZVESTNYY. T(1)

USSR /Physical Chemistry. Crystals.

B-5

Abs Jur : Ref Zhur - Khimiya, No 8, 1957, 25947

Author : A.V. Rzhanov, I.G. Neizvestnyy, V.V. Roslyakov.

Title : Study of Surface Conductivity and Surface Recombination
of Germanium Specimens.

Orig Pub : Zh. Tekhn. fiziki, 1956, 26, No 10, 2142 - 2153

Abstract : A correlation was established between the changes in the surface conductivity and the speed of the surface recombination on Ge specimens in changing gaseous medium (dry, humid and ozonized O₂). It was shown that this correlation is caused by the change of the surface potential, the magnitudes of which were evaluated depending on the specific conductivity and its type. The results agree with the existing surface model.

Card : 1/1

AUTHORS:

Rzhanov, A. V., Novototskiy-Vlasov, Yu. P.,
Neizvestnyy, I. G.,

57-11-133

TITLE:

Study of the Field Effect and Surface Recombination in Germanium Samples (Issledovaniye effekta polya i poverkhnostnoy rekombinatsii v obraztsakh germaniya)

PERIODICAL:

Zhurnal Tekhn. Fiz., 1957, Vol. 27, Nr 11, pp. 2440-2450 (USSR).

ABSTRACT:

The purpose of the present paper was the check of the assumption of the invariability of the surface-recombination-centres in the course of a gas cycle as well as the maintainance of the dependence of the surface recombination velocity on the electrostatic surface potential by way of experiment. A parallel investigation of the surface recombination and of the variation of the conductivity in the case of an action of the electric transversal field (field effect) in different gas atmospheres facilitated the detection that under the influence of ozone new "rapid" surface states a part of which is connected with the recombination develops on the germanium surface. Assuming that in consequence of the influence of the ozone two energetic position states are introduced their density and the variations of the density according to the time after the ozone influence were computed and the effective electron capture cross sections of the deeper lying re-

Card 1/2

Study of the Field Effect and Surface Recombination in Germanium 57-11-3/33
Samples.

combination states evaluated. It is shown that the introduction of new recombination states by ozone as well as the influence of the accumulation effect noticed in the case of work lead to an essential decrease of the time interval for the alteration of the electrostatic surface potential. Here the dependence of the surface recombination velocity on the potential can be analyzed within the potential according to the method of the parallel investigation of the field effect and of the recombination velocity in various gaseous media. There are 5 figures and 3 Slavic references.

ASSOCIATION: Institute for Physics imeni P. N. Lebedev AN USSR, Moscow Fizicheskiy institut im. P. N. Lebedeva AN SSSR, Moskva

SUBMITTED: May 17, 1957

AVAILABLE: Library of Congress

Card 2/2

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24(6), 24(3)

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SOV/181-1-9-27/31

Rzhanov, A. V., Novototskiy-Vlasov, Yu. F., Neizvestnyy, I. G.

On the Problem Concerning the Nature of the Surface Re-

combination Centers on Germanium 1

PERIODICAL:

Fizika tverdogo tela, 1959, Vol 1, Nr 9, pp 1471 - 1474 (USSR)

ABSTRACT:

The authors had already found out in 1955 that preheating of germanium samples leads to a considerable increase in the surface recombination rate of the surplus charge carriers at about 100°C. The occurrence of new recombination- and capture centers is explained by an adsorption of oxygen- and hydrogen molecules on the germanium surface. To investigate the nature of these centers, one must know their activation energy and the concentration limit; one obtains both from an investigation of the dependence of the center concentration on the preheating temperature. For this purpose the authors conducted simultaneous measurements of the stationary photoconductivity and of the field effect on the large signal. The samples were irradiated with square light pulses; an oscillogram taken in this connection is shown in figure 1. The lower curve illustrates the dependence of

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