

GVISHIANI, Grigoriy Sardionovich

[Psychopharmacological substances and the prospects of
their clinical use] [Psikhofarmakologicheskie veshche-
stva i perspektivy ikh klinicheskogo ispol'zovaniia.
Tbilisi, Sabchota Sakartvelo] 1965. 69 p. [In Georgian]
(MIRA 18:7)

G. S. HORN, G. S., KARVELL-HORN, TS, Ye,

Experimental hypertension treatment with the rev prepared on
hexamine. Socio. AN Cruz, SGR 40 no.2 (203-210) 0 165.
(MIA 18.12)

GVIZD', D.I.

Theoretical possibility of the magnetotelluric profiling in some
regions of massive permafrost layers. Inform. biul. NITGA no.19:
24-28 '60. (MIEA 13:12)

(Magnetism, Terrestrial)

(Frozen ground)

GVIZD', D.I.

Geoelectric cross section of the left-bank part of the Yenisey
trough. Inform. sbor. NIIGA no.30:67-71 '62. (MIRA 17:1)

GVIZD¹, D.I.; PLATONENKOV, A.N.

Using magnetotelluric profiling in studying the Ust' Yenisey
depression. Trudy NIIGA 132:140-142 '62. (MIRA 16:4)
(Yenisey Valley--Electromagnetic prospecting)

GVTZD!, D.I.

Study of the structure of the Uat' Yenicey depression using the
methods of magnetotelluric profiling and magnetotelluric sounding.
Uch. zap. MIGA. Reg. geol. no. 33:95-209 '64.

(MIRA 18:10)

USSR / Zooparasitology. Parasitic Worms. Helminths
in Animals.

G

Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19686

Author : Gvosdev, Ye. V.
Inst : Zoological Institute AS KazSSR
Title : Wild Birds as a Source of Helminthiasis in
Domestic Fowl

Orig Pub : Tr. In-ta zool. AN KazSSR, 1958, 9, 19-24

Abstract : An interchange of parasites which takes
place more readily between closely related
species (hen, pheasants, partridges) is
widespread among wild and domestic birds.
A mutual infection also may be accomplished
between more distinctly related species
(gulls - hen). This occurs more often when

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Gvotovskiy, K. M.

48-12-14/15

AUTHORS: Berlovich, E. Ye., Gvotovskiy, K. M., Bonits, M. P., Breslav, V. I., Preobrazhenskiy, B. K.

TITLE: Investigation of the Lives of Low Nuclear Levels Excited in Electron-Captures (Issledovaniye vremen zhizni nizhnikh urovney yader, voz-buzhdayemykh pri elektronnom zakhvate)

PERIODICAL: Izvestiya AN SSSR, Seriya Fizicheskaya, 1957, Vol. 21, Nr 12, pp. 1643 - 1652 (USSR)

ABSTRACT: The lives of the levels of some nuclei which are produced by means of capture of orbital electrons are investigated here. All initial nuclei belong to nuclei with a deficiency of neutrons. The nuclei are produced in "deep" separations under the action of neutrons with high energies. The paternal nuclei Tu^{167} , Eu^{147} and Gd^{145} were obtained in the tantalum-target by radiation by protons with 660 MeV in the synchrocyclotron. The thulium-, europium- and gadolinium-sources were produced according to the chromatographic method. The paternal nuclei of Ir^{190} were obtained by means of radiation of a bismuth target from which they were separated with the aid of an iridium-carrier. The measurement of the life was performed according to the method of retarded coincidences in an apparatus already earlier described by one of the authors (references 2 - 4). The co-

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Investigation of the Lives of Low Nuclear Levels Excited in Electron-Captures

incidences of the characteristic X-rays with the γ -rays ($X\gamma$ - and γX -coincidence) or with the electrons of internal conversion (Xe- and eX-coincidence) were measured here. The transitions $Tu^{167} \rightarrow Er^{167}$, $Gd^{145} \rightarrow Eu^{145}$, $Eu^{147} \rightarrow Sm^{147}$, $Ir^{190} \rightarrow Os^{190}$ were investigated. It is shown that in the Er^{167} -nucleus the electric quadrupole-transition is highly accelerated, whereas the magnetic dipole-transition is highly retarded. The former is natural for an Er^{167} -nucleus with 17 neutrons over the filled shell and which belongs to the greatly deformed nuclei. The sound transition belongs to the group of retarded magnetic dipole-transitions (reference 19). The cause of the retardation is apparently connected with the collective nature of the magnetic transition. The interpretation of the measurement-results for the $Gd^{145} \rightarrow Eu^{145}$ -transition is not only not possible because the multipolarity of the γ -transitions of Eu^{145} is known, but also because there exists uncertainty in the identification of the γ -rays (115 keV) investigated. The obtained value for the upper limit of the life of the first excited state of Sm^{147} , on the assumption that the transition (E2 +M 1) is a mixed type, for the time of radiation with the taking into account of conversion yields a somewhat higher value for the upper limit $\bar{\tau}_\gamma < 5 \cdot 10^{-10}$ sec. It is shown that the result obtained

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. Investigation of the Lives of Low Nuclear Levels Excited in Electron-Captures

here contradicts the assumption that E2 +M 1 is a mixed type.
 $T_{\gamma} = 1,2 \cdot 10^{-9}$ sec is obtained from the observed value for the average life of the first excited state of $^{76}\text{Os}^{190}$ with the taking into account of the conversion on all shells and on the assumption that $\alpha = 0,71$.

B. S. Dzhelepov and collaborators, A. A. Bashilov and collaborators, as well as A. N. Murin and collaborators before publication placed data on their experiments with the isotopes investigated here at the authors' disposal. V. P. Dzhelepov and the personnel of the synchrocyclotron participated in the work. There are 8 figures, and 23 references, 12 of which are Slavic.

ASSOCIATION: Physico-Technical Institute AN USSR, Leningrad
(Leningradskiy fiziko-tekhnicheskiy institut Akademii nauk SSSR)

AVAILABLE: Library of Congress

Card 3/3

GVO 2D A. 12

V. Electrolytes for copper plating E. S.
Y. Electrolytes for copper plating E. S.

Electrolyte was made up by dissolving 100 g. of CuSO₄ in 1 liter water and adding 100 ml. of H₂SO₄. The pH was 3.5. The bath was heated to 100°C.

Deposits were made at 100°C. Current density 1.0 A/cm² and 0.5. The addition of Cu-1.5 g. of urea, gave bright deposits of Cu. Deposits 1.0-1.25 g thick were free of pores.

1. Beograd

GVOZD, K., inzh.; LEVCHENKO, M., inzh.

Using a helicopter to replace the antenna of a telecommunication tower. Prom.stroi. i inzh.soor. 3 no.2:52-53 Mr-Ap '61.
(MIRA 15:3)
(Helicopters)

GVOZDANOVIC, DRAGUTIN D.

An ion source for a mass spectrometer without an auxiliary magnetic field. Dragutin D. Gvozdanovic. Bull. Inst. Nucl. Sci. "Boris Kidric" S-1000 Beograd. — A magnetic field to focus the electrons is the principle cause of mass discrimination in an ion source. A W filament is employed to emit electrons in the ionization chamber to which the sample gas is admitted. By a suitable arrangement of slits and a grill maintained at the proper potential an ion current is obtained twice that of an existing Nier-type source. In an analysis for HD in N₂, fewer H₂ ions were found than with the Nier-type source.
H. H. Hyman

Oral
M

5 V C 2 - DRAFT NO. 6 - L 2 D

-765 An improved mass spectrometer for the analysis of hydrogen containing a low concentration of radioactive deuterium is described. Nuclear pulse height analysis is used to obtain the ratio of deuterium to hydrogen.

The sample consists of solutions containing from 0.003 to 1 mol % deuterium, dissolved and diluteated. One picogramme of deuterium is determined by direct measurement of the ion current at $\pm 3\text{A}$. When the deuterium concentration is 10^{-4} mol %, an accuracy of $\pm 10\%$ is obtained for samples containing as little as 11×10^{-4} mol % deuterium.

W. J. ECKER

1/18/68

YUGOSLAVIA/Nuclear Physics - Installation and Instruments.
Methods of Measurement and Research

C

Abs Jour : Ref Zhur Fizika, No 4, 1960, 7821

Author : Gvordanoxic, Dregutin, D.

Inst : Institute of Nuclear Science "Boris Kidrich", Belgrade
Yugoslavia

Title : A Method for the Mass Spectrometric Isotopic Analysis
of Magnesium, Zinc, and Cadmium Using Reduction of Oxides
by Charcoal in the Ion Source Furnace

Orig Pub : Bull. Inst. Nucl. Sci., 1958, 8, No 144, 151-155

Abstract : A new method of mass spectrometric isotopic analysis
is described, which is suitable for elements which
become volatile at a temperature below 1600° C. The
author used a 90° mass spectrometer. The evaporator of
the ion source was heated by bombardment with 670-ev

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... obtained for many hours. -- Ia.L. Frankevich

Card 2/2

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GVOZDANOVIC, Sena, univ. docent (Zagreb, Rockefellerova 40)

The building of the Workers University Zagreb, a poem of
sun and space. Tesla 9 no.4:21-22 '62.

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000617720008-0"

SMOKVINA, M.; GVOZDANOVIC, V.

Method of intravenous pyelography with ureteral compression.
Acta chir. jugosl. 1 no.1-2:27-39 1954.

1. Zavod za rentgenologiju i radium terapiju Medicinskog fakulteta
u Zagrebu (Predstojnik: prof. dr. M. Smokvina)
(PYELOGRAPHY
*intravenous, with ureteral compression)

GOZDANOVIC, V.; HAMERSAK, B.; KOZIC, M.

Experience with encephalography with small amount of air.
Neuropsihijatrija 3 no.2:77-91 1955.

1. Iz Zavoda za rentgenologiju i radium terapiju (Pred: Prof.
dr. M. Smokvina) i Kirurske klinike (Pred: Prof. dr. D. Juzbasic)
Medicinskog fakulteta u Zagrebu.
(BRAIN, radiography,
encephalography with small amount of air.)

NOVAK, Z.; GVOZDANOVIC, V.; KOZIC, M.

Case of tuberculoma of the frontal lobe. Neuropsihijatrija
3 no.3-4:270-272 1955.

1. Iz Neurološko-psihijatrijske klinike, Zavoda za rentgenologiju
i radium terapiju i Neurokirurskog odjela Kirurske klinike
Medicinskog fakulteta u Zagrebu.

(FRONTAL LOBE, diseases,

tuberculoma, diag. & surg. (Ser))

(TUBERCULOMA,

frontal lobe, diag. & surg. (Ser))

SOKOLIC, Petar; GVOZDANOVIC, Vladimir

Considerations on clinical picture of traumatic hemianopsia. Radovi
Med. fak. Zagrebu 1:26-31 1957.

1. From the Ophthalmologic Clinic of Medical Faculty in Zagreb and
the Radiological Institute of Medical Faculty in Zagreb.
(HEMIANOSIA, case reports,
traum. (Ser))

VU AN UZITIN S AVIC Y.
MALJEVAC, I., Dr.; HAUPTMANN, E., dr.; GVOZDANOVIC, V., dr.

Cruveilhier-Baumgarten diseases and syndrome; with a case report.
Lijec. vjes. 79 1-2:39-49 Jan-Feb 57.

1. Iz Interne klinike i Zavoda za rentgenologiju Medicinskog
fakulteta u Zagrebu.
(CRUVEILHIER-BAUMGARTEN SYNDROME, case report
(Ser))

OBERHOFER-SIK, T.; PITAMIC, T.; GVOZDANOVIC, V.

Significance of contrast demonstration of the narrowing in the diagnosis of aortic coarctation. Acta chir.iugosl. 7(8) no.3: 236-246 '60.

1. Klinika za djecje bolesti (Predstojnik prof. dr. N.Skrivaneli) i Zavod za radiologiju (Predstojnik prof. dr. M.Smokvina) Medicinskog fakulteta u Zagrebu.
(AORTIC COARCTATION radiogr)
(ANGIOGRAPHY)

GOVZDANOVIC, V.

Prof. Dr. Milan Smokvina. On 60th anniversary of his birth. Rad. med.
fak. Zagreb 8 no.2:115-117 '60.

(BIOGRAPHIES)

Ovaj je M. U. u svom radu, u:

Auto-tomografiji. Neuropsichiatriski II. red. P:151-162 - 1.).

I. Iz Zavoda za radiclogiju (Predstojnik: prof. dr. M. Šackvina
i Kirurske klinike Med. fakulteta u Zagrebu (Predstojnik: prof.
dr. D. Juhasic).

GVOZDANOVIC, Vladimir; DOGAN, Sergije

Role of the angle of the clivus-odontoid process in clinical manifestations of basilar impression. Rad. med. fak. Zagreb 8 no.2:157-172 '60.

(OCCIPITAL BONE abnorm)

GVOZDANOVIC,V.; LION-GULAJ,M.

Roentgenological changes in the skull bones in hydrocephalus.
Neuropsihijatrija 11 no.1:56-66 '63

I. Iz Zavoda za radiologiju Medicinskog fakulteta u Zagrebu;
predstojnik: prof.dr.M.Smokvina.

GVOZDAREV, I.

Vibration milling--a new achievement of Soviet technology. Stroi.
mat. izdel. i konstr. 1 no.5:6-11 My'55. (MLRA 8:11)

1. Zamestitel' ministra promyshlennosti stroitel'nykh materialov
SSSR
(Milling machinery)

GVOZDAREV, I., inzh.; DIKERMAN, N., inzh.

Brick factories are changing to a production of efficient materials.
Na stroi.Ros. no.3:4-6 Mr '61. (MIRA 14:6)
(Moscow Province—Brick industry)

GVOZDAREV, I.G.

1231. Tunnel kilns without gas producers. I.G. Gvozdarev (Silikat Tech., 4, 568, 1953). Successful experiments have been carried out in Russia with solid fuel for Tunnelkiln firing. One brick kiln in Minsk (344 ft. long, internal cross-section of 5.6 X 5.9 ft.) has a combustion chamber above the firing-zone. 70% of the total fuel required is ground and incorporated in the clay. Between the firing-and the cooling-zones there is a slot (c. 20 in. wide) through which the gases from the combustion chamber above the roof enter in the kiln. When mixed with hot air from the cooling-zone, they are sucked at c. 10ft/sec, towards the charging end of the kiln. Developments are in hand to use brown coal, peat, waste coal, etc., thereby avoiding the capital cost of gas producers. (2 figures)

GVORDAREV, I. P.

Author: Gvordarev, I. P.

Title: The manufacture of silicateous bricks.

City: Moscow

Publisher: State Printing House of Domestic Industry of RSPSR

Date: 1945

Available: Library of Congress

Source: Monthly List of Russian Accessions, Vol. 4, No. 1, p. 25

OVONZDAREV, I.P.

Increase the output and improve the quality of slag concrete bricks. Gor.
khoz. Mosk. 25 no.7:1-5 Jl '51. (MLRA 6:11)

1. Zamestitel' ministra promyshlennosti stroymaterialov SSSR.
(Bricks) (Slag cement)

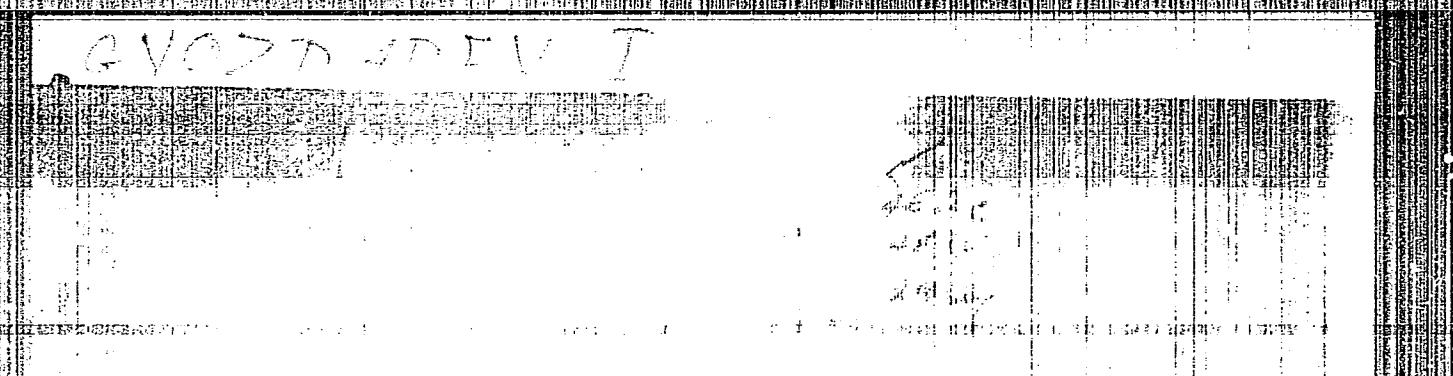
QVOZDAREV, I.P., samestitel' ministra promyshlennosti stroitel'nykh materialov SSSR.

[Production of basic building materials in the fifth five-year plan] Proizvodstvo osnovykh stroitel'nykh materialov v piatoi piatiletke. Moskva, Izd-vo "Znanie," 1953. 31 p.

(MLRA 6:10)

(Building materials)

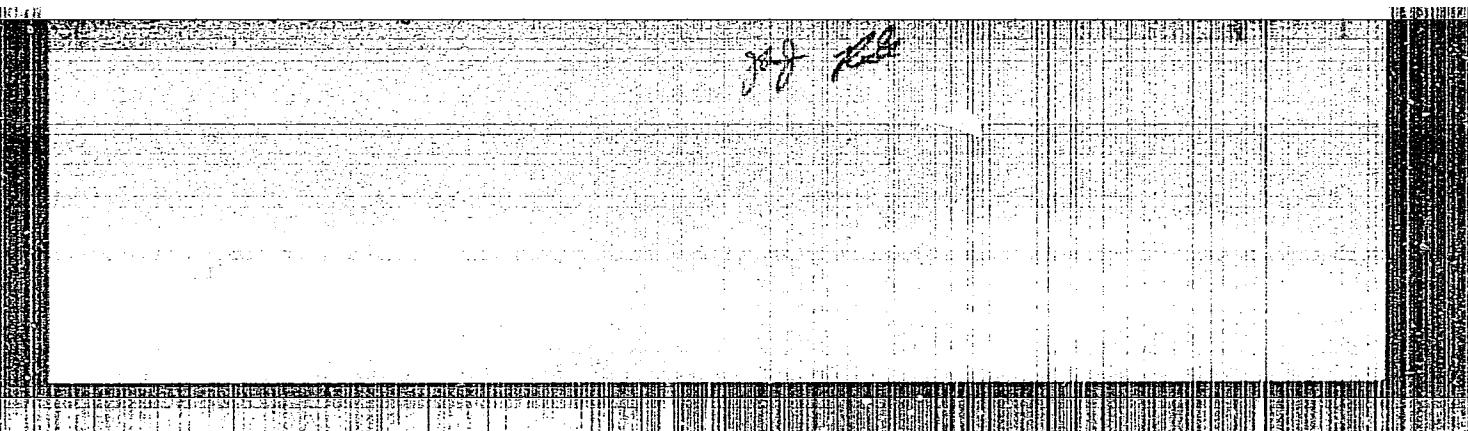
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GVOZDAREV, I.P.

In the ceramic and asbestos cement plants of Italy. Stroi. met.,
izdel. i konstr. 2 no.2:33-37 F '56. (MLRA 9:6)

1.Zamestitel' Ministra promyshlennosti stroitel'nykh materialov
SSSR. (Italy--Ceramic industries)

GVOZDAREV, I.P.; YEFREMOV, G.L.

The production of glazed tiles by casting. Stek.1 ker. 13 no.4;
29-32 Ap '56. (MLRA 9:7)
(Europe, Western--Tiles)

GVOZDAREV, Ivan Petrovich; ISLANKINA, T.F., red.; SAVCHENKO, Ye.V.,
tekhn.red.

[Prefabricated products in housing construction in 1959-
1965] Industrial'nye materialy v zhilishchnom stroitel'stve
v 1959-1965 godakh; stenogramma publichnoi lektsii, pro-
chitannoi v TSentral'nom lektorii Obshchestva v Moskve. Moskva,
Izd-vo "Znanie," 1959. 31 p. (Vsesoiuznoe obshchestvo po ras-
prostraneniu politicheskikh i nauchnykh znanii. Ser.4. Nauka
i tekhnika, no.18) (MIRA 12:8)
(Precast concrete construction) (Building materials)

GVOZDAREV, I.P.

Use building materials in an economical and efficient manner.
Stroi. mat. 5 no.1:22-25 Ja '59. (MIRA 12:1)

1.Chlen Gosstroya SSSR, nachal'nik otdela stroitel'nykh materialov
i lesnoy promyshlennosti.
(Building materials)

GVOZDAREV, I.P.

Rural construction needs the plants near Moscow. Stro i. mat.
7 no.7:3-6 Jl '61. (MIRA 14:7)

1. Nachal'nik Glavmosoblstroymaterialov.
(Moscow Province--Building materials industry)

GVOZDAREV, I.P., inzh.; DIKERMAN, N.I., inzh.

Redesigning brick plants for the production of effective building materials. Stroi. i for. mash. 7 no.7:30-31 Jl '62. (MIRA 15:7)
(Moscow—Building materials industry)

GVOZDENKO, D.V.

Effect of small amounts of organic and mineral fertilizers on
winter wheat yields. Agrobiologija no.2:292-294 Mr-Ap '59.
(MIRA 12:6)

1. Karabakhskaya nauchno-eksperimental'naya baza Akademii nauk
Azerbaydzhanskoy SSR.
(Wheat--Fertilizers and manures)

GVOZDENKO, D.V.

Effect of fertilizers applied at the time of seeding on yields of
irrigated winter wheat under conditions prevailing in Mardakert
District. Izv. AN Azerb. SSR. Ser. biol. i med. nauk no.3:65-68
'60. (MIRAS 13:7)
(MARDAKERT DISTRICT--WHEAT--FERTILIZERS AND MANURES)

GVOZDENKO, D.V.

Effect of supplementary fertilizers on the wheat yield under
conditions of dry farming in the piedmont zone of Karabakh.
Trudy Inst.gen.i sel.AN Azerb.SSR 2:17-21 '62. (MIRA 16:2)
(Karabakh Steppe--Wheat--Fertilizers and manures)

GVOZDENKO, D.V.

Effect of mineral fertilizers on the winter wheat yield in the
irrigated Karabakh Steppe. Dokl. AN Azerb. SSR 21 no.7:60-63
'65. (MIRA 18:12)

1. Institut pochvovedeniya i agrokhimii AN AzSSR. Submitted
February 11, 1964.

GVOZDENKO, I.M.

Mechanized units for controlling the Acroptilon picris.
Zashch. rast. ot vred. i bol. 9 no. 4:43 '64. (MIRA 17:5)

1. Nachal'nik Kheronskoy stantsii zashchity rasteniy.

MUSAYEV, M.A.; RAGIMOV, A.S.; GVOZDENKO, T.M.

Effect of cultivation conditions on variations in the varietal
characteristics of peppers. Izv. AN Azerb. SSR. Ser. biol.
i med. nauk no.11:47-56 '61. (MIRA 15:3)
(PEPPERS)

MUSAYEV, M.A.; ABDULLAYEVA, T.Yu.; GVOZDENKO, T.M.

Effect of cultivation conditions on the growth, development and productivity of different tomato varieties. Trudy Inst.gen.i sel. AN Azerb.SSR 2:122-129 '62. (MIRA 16:2)
(Karabakh Steppe—Tomatoes—Varieties)
(Apsheron Peninsula—Tomatoes—Varieties)

NUREYEV, M.A.; GVOZDENKO, T.M.

High-yield tomato varieties recommended for cultivation in the subtropical
Lowland. Izv. AN Azerb. SSR. Ser. biol. i s.-n. nauch. no. 113-43-1983.

GVOZDENOVIC, Dragutin, inz.

The Coordinating Committee for the Realization of Investments
in Ferrous Metal Industry. Masinoščadnja 5 no.2:21 Jl '62.

GVOZDENOVIC, Dragutin, inz.

Welding in the electric and metal industries. Zavarivac 7 no.2:
2-4 '62.

GVOZDENOVIC, Milan N., doc. dr., Sarajevo

Malaria; its present therapy and prophylaxis. Med. glasn. 8 no.9:
293-296 Sept 54.
(MALARIA, ther.)

SIMITCH, Tch.; GVOZDINOVITCH, M.; NIVENITCH, V.

Considerations on endemicity and on transmission of kala-azar by
dogs in Yugoslavia. Bull.Acad.serbe sc., classe med. 11 no.2:42-43
1954.

(LEISHMANIASIS,
visceral, endemicity & transm. by dogs in Yugosl.)

(DOGS, diseases,
leishmaniasis, visceral, transm. in Yugosl.)

GVOZDENOVIC, Milan, Doc., dr.

Diagnosis and treatment of visceral leishmaniasis (kala-azar).
Med. glasn. 10 no.8:303-310 Aug 56.

1. Mikrobioloski institut Medicinskog fakulteta u Sarajevu
(upravnik prof. dr. R. Frid).
(LEISHMANIASIS VISCERAL
diag. & ther. (Ser))

GVOZDENOVIC, Milan, Doc., dr.

Parasitic diseases in children. Med. glasn. 11 no.2:56-60
Feb 57.

1. Mikrobioloski institut Medicinskog fakulteta u Sarajevu,
(Upravnik: prof. dr. R. Fried).
(PARASITIC DISEASES, in inf. & child
(Ser))

GVOZDENOVIC, Milan, d-r; MILADINOVIC, Zivorad

Epidemiological studies on two autochthonous cases of kala-azar
in Bosnia. Med. arh., Sarajevo 12 no.3:95-101 My-Je '59.

1. Institut za mikrobiologiju Medicinskog fakulteta u Sarajevu,
sef: prof. d-r Robert Fried.
(LEISHMANIASIS VISCERAL epidemiol.)

GVOZDENOVIC, Milan, doc. d-r ; MILADINOVIC, Zivorad

Therapy of experimental trichinosis in rats with piperazine adipate
and atabrine. Med arh., Sarajevo 13 no.4:41-45 Jl-Ag '59.

1. Institut za mikrobiologiju i higienu - filog fakulteta u Sarajevu,
sef: prof. d-r Robert Fried.

(QUINACRINE)

(PIPERAZINES pharmacol.)

(TRICHINOSIS exper.)

GVOZDENOVIC, Milan P., d-r

Intestinal parasites in 3 different human groups: in the community
of Breza. Med. arh., Sarajevo 13 no.5:53-61 S-0 '59.

1. Centralni higijenski zavod u Sarajevu, Tehnicka saradnja:
san. tehn. Pero Vukasovic, Direktor: d-r Ante Jamnicki.
(HELMINTHIC INFECTIONS epidemiol.)

GVOZDENOVIC, Milan P., d-r

Pathogenic intestinal parasites in miners in certain mines in
Breza. Med arh., Sarajevo 14 no.1:131-134 Ja-F '60.

1. Centralni higijenski zavod u Sarajevu, Direktor: d-r Ante
Jammicki, Tehnicka saradnja: san. tehn. P. Vukasovic .
(HELMINTIASIS epidemiol.)
(MINING)

GVOZDENOVIC, M., doc. d-r; POCRNJIC, Zvonko

Effect of piperazine adipate on the growth of *Trichomonas vaginalis*
Donne, 1836, on *T.vaginalis* isolated from male urethras and on *T.*
intestinalis (hominis) Leuckart, 1879. Med.arh., Sarajevo 14 no.3:n.p.
My-Je '60.

l. Boiloski institut Medicinskog fakulteta u Sarajevu (Sef v.d.: doc.
d-r M.Gvozdenovic)

(TRICHOMONAS pharmacol)
(PIPERAZINES pharmacol)

$\nabla^2 \times B$ at $r = 0$ is zero.

1. Food Safety, pp. 1-2.

2. Food Safety, pp. 3-4.

3. Food Safety, pp. 5-6.

4. Food Safety, pp. 7-8.

5. Food Safety, pp. 9-10.

6. Food Safety, pp. 11-12.

7. Food Safety, pp. 13-14.

8. Food Safety, pp. 15-16.

9. Food Safety, pp. 17-18.

10. Food Safety, pp. 19-20.

11. Food Safety, pp. 21-22.

卷之二

GVOZDENOVIC, Milan, prof. d-r; MILADINOVIC, Zivorad

Serological study on toxoplasmosis in blind, deaf and retarded children (Sabin-Feldman test). Med. arh., Sarajevo 14 no.5:53-61 S-0 '60.

1. Institut za mikrobiologiju Medicinskog fakulteta u Sarajevu (Sef: prof. d-r Robert Frid) Tehnicka saradnja: Mubera Omerspahic
(TOXOPLASMOSIS in inf & child)
(DEAFNESS in inf & child)
(MENTAL DEFICIENCY)

GVOZDENOVIC, M.; NIKULIN, E.; ZEC, Mj; KOSORIC, D.; MILADINOVIC, Z.

Kala azar (*leishmaniasis visceralis*) with muco-cutaneous lesions.
Acta med. iugosl. 15 no.3:863-871 '61.

1. Institute of Microbiology, Institute of Pathology and Pediatric
Clinic, Medical Faculty, University of Sarajevo.

(LEISHMANIASIS MUCOCUTANEOUS in inf & child)
(LEISHMANIASIS VISCERAL in inf & child)

GVOZDENOVIC, Milan, prof., dr

Tropical diseases in our country. Med. glas. 16 no.1:1-7 Ja '62.

1. Mikrobioloski institut Medicinskog fakulteta u Sarajevu (Upravnik:
prof. dr R. Fried)

(AMEBIASIS epidemiol) (MALARIA epidemiol)
(LEISHMANIASIS epidemiol)
(HOOKWORM INFECTIONS epidemiol)

GVOZDENOVIC, M., dr.; TEFTEDARIJA, M., dr.; JEVtic, Z., dr.; MILADINOVIC, Z., dr.;
SILJAK-BUSIC, Vera

lst 2 cases of ancylostomiasis in Bosnia. Med. arh. 16 no.1:27-35.
Ja-F '62.

1. Infektivna klinika i Mikrobiolski institut Medicinskog fakulteta
u Sarajevu.

(HOOKWORM INFECTION case reports)

GVOZDENOVIC, M.

Ancylostomiasis in Bosnia. Bul sc Youg 7 no.6:170-171 D '62.

1. Medicinski fakultet, Sarajevo.

X

GOVINDENOVIC, M.; MILAGINOVIC, Z.

Tyroglyphus farinae (* Geer, 1778) as the cause of mental and
gastrointestinal disorders in man. Higijena i sanitet 16 no.184-185 '64

GOZDENOVIC, Miljan, prof. dr.; KILARINOVIC, Zdenko; LEVI, Dusanka, dr.

3-year observation of intestinal parasitic diseases in children
of closed communities. Med. arh. 18 no.4:73-78 Ag-S '64

1. Institut za mikrobiologiju Medicinskog fakulteta u Sarajevu
(Sef: Prof. dr. Robert Fried).

YUGOSLAVIA

GVOZDENOVIC, M., Faculty of Medicina (Medicinski Fakultet), Sarajevo

"Incidence of Ancylostomiasis in Bosnia"

Belgrade, Acta Veterinaria, Vol 16, No. 3, 1966; pp 237-241

Abstract [English summary modified] : Study of 10,126 specimens of feces from 8,154 grammar-school students, 1621 farmers and 351 miners from a dozen villages in central Bosnia (latitude 45°) revealed presence of *Ancylostoma duodenale* in 2 children and 2 miners, eggs being found in one of each and larvae in the other. However, other intestinal helminths were found in over 80% of all the examined persons. Table. Manuscript received 15 Jun 66.

1/1

GVOZDENOVIC, M.P., dr

Entamoeba histolytica and other intestinal parasites in a mountain
village. Med. arh. 15 no.5:13-20 S-0 '61.
(AMEBIASIS epidemiol) (HELMINTIASIS epidemiol)

GVOZDETKI, N.A. [Gvozdetskiy, N.A.]

Controversial problems of landscaping. Natura Geografie
14 no.2:88-90 Mr-Ap '62.

GVOZDETSKIY, B.A., professor.

Ancient glaciation of the Trans-Alai Mountain Range. Priroda
46 no. 6: 80-83 Je 1971. Moscow 1971

1. Moskovski gosudarstvenny universitet im. M.V. Lomonosova.
(Trans-Alai--Moraines)

L 0659-66 EWT(m)/EWP(j)/T/EWA(c) RPL WW/RM

ACC NR: AP5025965

SOURCE CODE: UR/0190/65/007/010/1787/1791

AUTHOR: Kabanov, V. A.; Papisov, I. M.; Gvozdetskiy, A. N.; Kargin,
V. A.

ORG: Moscow State University im. M. V. Lomonosov (Moskovskiy
gosudarstvennyy universitet)

TITLE: Role of "mobile prearrangements" in rapid polymerization
below the monomer melting points

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 10, 1965,
1787-1791

TOPIC TAGS: polyacrylonitrile, crystallization, polymerization,
copolymerization, polymerization kinetics, polymerization rate,

ABSTRACT: polymerization of acrylonitrile in the system inert diluent-
acrylonitrile and copolymerization in the acrylonitrile-propionitrile
system were investigated at temperatures below the monomer melting
point to determine if diffusion migration of the monomer molecule is
sufficient for rapid conversion to the polymer. Reactions were run at
-196° using n-hexane or cyclohexane as inert diluents. The copolymeri-

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UDC: 66.095.26

L 8859-66

ACC NR: AP5025965

zation product with propionitrile, regardless of initial monomer concentration, contained 57 mol% propionitrile, corresponding to its copolymerization of monomers below their melting points occur at the instant when the mobility of the monomer molecule coincides with the ordering of the monomer molecules in the crystal, for instance, during phase transition in the solid polymer. This condition exists at the boundary of the crystals and the noncrystallized mass during the motion of the crystallization front. It is suggested that "mobile prearrangements" are formed momentarily on the crystal phase boundary; these are rapidly converted to polymer chains. Thus the polymerization front moves immediately behind the phase transition front. Orig. art. has: 3 figures and 2 tables.

SUB CODE: GC, OC, TD/ SUBM DATE: 23Nov64/ ORIG REF: 003/ OTH
REF: 004

BVK
Card 2/2

GVOZDETSKIY, L.A.; KAZ'MIN, G.I.; KASATKIN, V.A.; SEMENOV, B.S.

At the petroleum refineries of the U.S.A. Khim.i tekhn.topl.i
masel 6 no.6:68-72 Je '61. (MIRA 14:7)
(United States—Petroleum refineries)

KAZ'MIN, Grigoriy Ivanovich; GVOZDETSKIY, Lev Andreyevich; KASATKIN,
Viktor Aleksandrovich; SEMENOV, Boris Sergeyevich;
YENISHERLOVA, O.M., ved. red.; BASIMAKOV, G.M., tekhn. red.

[Petroleum refineries of the U.S.A.] Neftepererabatyvaiushchie
zavody SShA. Moskva, Gostoptekhizdat, 1962. 332 p.

(United States—Petroleum—Refineries) (MIRA 15:10)

GVOZDETSKIJ, L.A., inzh.; GORBANENKO, A.D., kand.tekhn.nauk; KARPOV,
V.V., inzh.; KRASNOSELOV, G.K., inzh.; TSIRUL'NIKOV, L.M., inzh.

Burning of Arlan petroleum with increased stabilization in boiler
furnaces. Elek. sta. 33 no.10:22-25 O '62. (MIRA 16:1)
(Boilers) (Petroleum as fuel)

GORBANENKO, A.D., kand.tekhn.nauk; TSIRUL'NIKOV, L.M., inzh.; CHUPROV, V.V., inzh.;
GVOZDETSKIY, L.A., inzh.; KRASNOSELOV, G.K., inzh.; MYAKOTINA, A.Z., inzh.

Burning of liquid fuels in combustion chamber. Teploenergetika 10
no.4:44-49 Ap '63. (MIRA 16:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy teplotekhnicheskiy institut
i Bashkirenergo.

(Boilers)

(Furnaces)

GVOZDETSKIY, N. A.

"Traces of Ancient Glaciers and Karsts in the Rocky Ranges of the Caucasians," Prároda, No.4, 1946

GVOZDETSKIY, N. A.

"The Commission on High Mountain Research," Voprosy Geograf., 4th Symposium, 1947

GVOZDETSKIY, N.A.

Excursion to the Zvenigorod region. Geog. v shkole no.2:57-61
[Mr-Ap] '47. (MLRA 9:6)
(Zvenigorod--Suburbs and environs)

GVOZDETSKIY, N. A.

USSR/Geographic Information 6101.0301 Jul/Aug 1947
 Geographic Area Studies 6201.0200

"Changes in Geographical Map of the USSR during Thirty Years," N. A. Grozdetksiy, 12 pp

"Geog v Shkole" No 4

Describes some of "white patches" which have been filled in on map of USSR during past 30 years. Some discoveries are so new as not to be on any maps yet; Peak Pobedy (1945) in Tyan-Shan Mts and 1945-1946 explorations in northeast Siberia. Mentions specifically changes in Arctic: Severnaya Zemlya, Novaya Zemlya, Malyy Taymyr, Pioneer, Kamchatka, Shmid, and many other islands, with maps showing Kara Sea and

LC

USSR/Geographic Information 6101.0301 Jul/Aug 1947
 (Contd)

northern coast of Siberia in 1916 and today. Discusses V. Yu. Vize's expeditions to Arctic and discoveries in Arctic Ocean. Two maps of mountain ranges in northeast Asia show information before and after Obryukhev Expedition in 1926. Mentions discoveries in central and eastern Siberia with small maps of Suntar-Khayat Range, Tyan-Shan region, and Northwest and Central Pamir. Mentions briefly some changes in map of western USSR.

LC

150100

1. GVOZDETSKIY, N.
2. USSR (600)
4. Physical Geography
7. Principal types of surface relief represented on maps. Z. A. Makeev.
Reviewed by N. Gvozdetskiy. Izv. Vses. geog. ob-va 79 No. 2, 1947.
9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

PA 77T27

GVOZDETSKIY, N. A.

USSR/Geography
Caverns
Topography

Mar 1948

"Underground Topography," N. A. Gvozdetskiy, 12 pp

"Priroda" No 3

General account of caves, their structure, fauna and flora, accompanied by diagrams of some USSR caves. Cave study has been put on firm basis by a resolution passed at Cave Conference of Jan 1947.

77T27

GVOZDETSKIY, N. A.

PA 25/49T25

USSR/Geography
Potamology

Dec 48

"The Influence of Fracturing on the Development of Valleys in the Limestone of the Caucasus and Central Asia," N. A. Gvozdetskiy, 2 pp

"Priroda" No 12

Claims Daubree's theories on the formation of valleys by river action are noteworthy, and it is unfortunate they have not been adopted by USSR scientists. Applies them to the formation of river valleys in the Caucasus with positive conclusions.

25/49T25

GVOZDETSKIY, N. A.

PA5/49T4.1

USSR/Geology
Orography
Tectonics

Mar/Apr 48

"The Division of the Axial Zone of Greater Caucasia,"
N. A. Gvozdetskiy, 15 pp

"Iz v-s Geog Obshch" Vol LXXX, No 2

Discusses general orographical structure of Caucasus
and main features of the Main Ridge and Lateral
Ridge. Describes previous schemes of classification,
and explains own system.

5/49T4.1

GVOZDETSKIY, N.

PA5/49134

USSR/Geography
Maps, Relief

May/Jun 48

"P. S. Makeyev's 'Physical Geography of the USSR:
Vol I, Relief of the USSR,'" N. Gvozdetskiy, 3 pp

"Iz v-s Geog Obshch" Vol LXXX, No 3

Reviews favorably. First part describes basic types
of USSR relief; second part reviews the several
geomorphological zones. Sections on Siberia are
particularly welcome in view of inadequacy of
existing literature on this part of the USSR. Pub-
lished by Geodezizdat, Moscow, 1944, 402 pp, 119
drawings in text, 1 map, price 25 rubles (bound).

5/49134

GVOZDETSKII, N. A.

GVOZDETSKII, N. A. Puteshestviia V. L. Komrova. Moskva Geografgiz, 1949. 111 p.
(Russkie puteshestvenniki) DLC: G296.K55G9

SO: LC, Soviet Geography, Part I, 1951, Uncl.

GVOZDETSKIY, N. A.

USSR/Geography
Literature
Climate

May 49

"Review of 'Natural Features of Tartay,' " N. A.
Gvozdetksiy, 1½ pp

"Prizda" No 5

Booklet was published by authorities of Tatar ASSR
to acquaint readers with natural features of this
republic. It is a well-written work with a
minimum of errors. Gives a comprehensive coverage
of climate, water, minerals, flora and fauna, etc.
Critic considers this publication an indication
of the improved qualifications of Kazan' (Tatar
57/49T45

USSR/Geography (Contd)

May 49

ASRR) naturalists and geographers. Published
by Tatgorizdat, Kazan', 1947, 343 pp, price
22 rubles.

57/49T45

Ver. 0.1.1, v. 1.

24014 IVCZDETENIY, N. A. Kompleksnaya praktika studentov-geografov v
zvenigorodskom rayone. Uchen. zapiski (Nek. Doc. Fid. IN-7 iz. Lenina),
T. LIV, 1949, S. 49-106.

SC: Letopis, No. 32, 1949

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617720008-0

GVOZDETSKIY, N. A.

"Karst," Moscow, 1950

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617720008-0"

1. GVOSDETSKIN, N. A.
2. USSR (600)
4. Geology and Geography
7. Selected Works on the Geography of Asia, V. A. Obruchev.
(Moscow, Geography Press, 1951). Reviewed by N. A. Gvosdetskin,
Sov. Kniga, No. 1, 1952.
9. [REDACTED] Report U-3081, 16 Jan 1953, Unclassified.

GVOZDETSkiY, N. A.

USSR/Geophysics - Bibliography Sep/Oct 51

"Review and Bibliography," K. K. Markov, N. A.
Gvozdetskiy

"Iz Ak Nauk SSSR, Ser Geog" No 5, pp 88-92

V. I. Rutkovskiy, "Buzulukskiy Bor [Buzuluk Forest],
Vol LV. Effects of Dynamics of Climatological and
Hydrological Conditions on Forest Culture," All-
Union Res Inst of Forestry of the Min of Forest
Agri USSR, 1950, 144 pp; A. P. Fedchenko, "Pute-
chestviye v Turkestan" [Travel to Turkestan], with
introduction and comments by B. V. Yusov, Moscow,
1950, 468 pp.

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GVOZDETSKIY, N.A.

Practical significance of the study of karstic phenomena. Geog. zbor. 1:
57-63 '52.
(MLRA 6:?)
(Karst)

GVOZDETSKIY, N.A.

Results of dividing the karst of the Caucasus Mountains into districts.
Geog. sbor. 1:64-80 '52. (MLRA 6:?)
(Caucasus--Karst) (Karst--Caucasus)

GVOZDETSKIY, N. A.

"Karst," reviewed by D. S. Sokolov, Byul. MIOP, Otdel. geol., No.3, 1952

1. GVOZDETSKIY, N. A.; KOSOV, B. F.
2. USSR (600)
4. Geography - Study and Teaching
7. "Lomonosov lectures" of 1952 in the Geography Department of Moscow University.
Izv. AN SSSR. Ser. geog. no. 5, 1952

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

Re: ~~SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.~~

"Discussions on the report of N. V. Dumitras ^{hkp} L. G. Kamanin, and A. Mesheryakov.
The present situation and problems of geomorphology." Tr. from the Russian. p. 108
(ANALELE ROMANO-SOVIETICE. SERIA GEOLOGIE-GEOGRAFIE, Vol. 7, seria a II-a, no. 10,
July/Aug. 1952, Bucuresti, Rumania.)

SO: ~~Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.~~

GVOZDETSKIY, N.A.

✓ 39-26 351.5.92
Lev Semenovich Berg. [Obituary.] *Leningrad, Universitet, Uchenye Zapiski*, No. 152; *Seriya Geograficheskikh Knigk*, No. 8, 1952, p. 3-5. Also: Merzhev, E. M., Lev Semenovich Berg kak geograf. [Lev Semenovich Berg, geographer.] *Voprosy Geografii*, No. 24, *Pribikchinskaya Geografia*, p. 13-26, 1951, refs. DLC. Gvozdetskiy, N. A., Lev Semenovich Berg kak issledovatel' Srednej Azii. [Lev Semenovich Berg, explorer of Middle Asia.] *Ibid.*, p. 42-51, 39 refs. DLC. Died Dec. 24, 1950, 74 years old. One of the principal Russian geographers, BERG published over 600 works; many of them deal with climatological problems, for example "Fundamentals of climatology," "Climatic changes in history," "Climate and life" and several books on the geography of the Soviet Union. *Subject Headings:* 1. Oblknarost 2. Climatology 3. Berg, L. S. 4. Merzhev, E. M. 5. Gvozdetskiy, N. A. d.4

GVOZDETSKIY, N. A.

"Deserts Come to Life - The Face of the Desert," review, *Nauka i Zhizn'*,
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1. GVOZDETSKIY, N. A., Prof.
 2. USSR (600)
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