

OGANESYAN, R.A.

Pneumothryoidography and its role in the diagnosis of diseases
of the thyroid gland. Zhur. eksp. i klin. med. 5 no.3:52-59 '65.
(MIRA 19:1)

OGANESYAN, R.A.

Embryological study of the fertilization process in peas
under various soil and climate conditions. Izv. AN Arm.
SSR. Biol. nauki 18 no.9:23-31 S '65.

(MIRA 18:12)

1. Submitted June 11, 1965.

OGANESYAN, R.A.

Effect of the state of the pollen of various ages on the pea
progeny formation under different soil and climate conditions.
Izv. AN Arm. SSR. Biol. nauki 18 no.2:31-35 F '65.

(MIRA 18:5)

OGANESYAN, P.G.; BALYASNIKOV, V.I.

Clinical evaluation of the determination of antibiotic sensitivity
of microorganisms in pyoderma. Vest.derm.i ven. no.8:17-20 '61.
(MIRA 15:5)

1. Iz Leningradskogo instituta antibiotikov (dir. - dotsent A.V.
Loginov).

(SKIN--DISEASES)

(ANTIBIOTICS)

OGANESYAN, P.G.; SHTEYNLUKHT, J.A.

Clinical and bacteriological interrelationships during antibiotic therapy for pyoderma. Antibiotiki 5 no.3:85-89 My-Je '60.
(MIRA 14:6)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov.
(ANTIBIOTICS) (SKIN—DISEASES)

OGANESYAN, P.G.; DEMCHENKO, T.A.

Development of antibiotic resistance in Staphylococci. Eksp. i klin.
issl. po antibiot. 1:203-208 '58. (MIRA 15:5)

(ANTIBIOTICS)

(STAPHYLOCOCCUS)

OGANEHIAN, P.G., professor

~~Reaction to immobilization of Treponema pallida; review of literature.~~
Vest. ven. i derm 30 no.1:36-40 Ja-F '56 (MLRA 9:4)

(TREPONEMA PALLIDUM
immobilization test, review)

DEMCHENKO, T.A.: OGANESYAN, P.G., professor, zaveduyushchiy: KONDRAT'Yeva, A.A.,
ispolnyayushchiy obyazannosti direktora.

Wassermann reaction with erythrocytes of reindeer. Vest. ven. i dermat. no. 2:
44-45 Nr-Ap '53. (MLBA 6:5)

1. Eksperimental'no-biologicheskii otdel Respublikanskogo nauchno-issle-
dovatel'skogo kozhno-venerologicheskogo instituta (for Banchaske, Ogan-
yan). 2. Respublikanskiy nauchno-issledovatel'skiy kozhno-venerologicheskii
institut (for Kondrat'yeva).

(Syphilis--Diagnosis)

OGANEV, YAN P.G.

History of experimental syphilology in Russia. Vest. vener., Moskva
no. 5:44-48 Sept-Oct 1952. (GLML 23:3)

1. Professor. 2. Of the Republic Skin-Venereological Institute (Acting Director -- Senior Scientific Associate A. A. Kondrat'yeva), Ministry of Public Health RSFSR.

OGANESYAN, P.A., prof.

Control measures in certain noninfectious diseases. Veterinaria 36
no. 8:67-68 Aug 1969. (MIRA 10:11)

1. Yerevanskiy zooveterinarnyy institut.
(Veterinary medicine)

OGANESYAN, Paruyr Abramovich, prof., doktor veterinar.nauk; USACHEVA,
I.G., red.; GUMVICH, M.M., tekhn.red,

[Advances in veterinary medicine] Novoe v lechenii zhivotnykh.
Moskva, Gos.izd-vo sel'khoz.lit-ry, 1959. 260 p. (MIRA 13:7)

(Veterinary medicine)

OGANESYAN, P. A.

Professor, Yerevan Zooveterinary Institute

Veterinary Medicine.

Use of eucalyptus in veterinary practice.
Veterinariia 29, no. 4, 1952.

Monthly List of Russian Accessions,
Library of Congress, August 1952. UNCLASSIFIED

OGANESIAN, P.A., Prof.
Erevan Zooveterinary Institute
"New methods of treatment of noncontagious diseases of
agricultural animals."
SO: Vet. 28 (5) 1951, p. 52

OGANEZYAN P. A.

Labolsvaniya zheludochno-kishachnogo trakta sel'skokhozyaystvennykh zhiivotnykh i
myry bor'by (Gastric and Intestinal Tract Illnesses of Farm Animals and Measures
for Combating them). Brevan, Yerevan, 1950, 53 pages with illustrations. In the
Armenian language.

U-4258

OGANESYAN, F. A.

42537. Kombinirovannyi metod kecheniya ostrogo zheludochno--kishechnogo katarra
U krupnogo rogatogo skota. Trudy yerevansk. Zoovet. In-Ta, vyp. 10, 1948,
S. 153-58.

OGANESYAN, P. A. LEONOV, N. N. I GEGAMYAN, A. YE.

42539. Puti prokhozheniya zhidkosti i lekarstvennykh veshchestv po predzheludkam.
Trudy Yerevansk, Zoovet. In-Ta, vyp. 10, 1948, S. 127-35. Bibliogr: 7 Nazv.

OGANESYAN, P. A. I MELIKYAN, A. O.

42538. Postuleniye korma v predzheludki s graficheskoy registratsiyey sokrashcheniy. Trudy yerevansk. Zoovet. In-Ta. vyp. 10, 1948, S. 127-35.
Bibliogr: 7 Nazv.

KAZANYAN, G.Ye.; COANESYAN, O.N.

Changes in the organs of voice before and after surgical treatment
of goiter. Izv. AN Arm. SSR. Biol. nauki 13 no.12:53-58 D '60.
(MIRA 13:12)

1. Kafedra obshchey khirurgii i otolaringologicheskikh bolezney
Yerevanskogo meditsinskogo instituta.
(THYROID GLAND—SURGERY)
(LARYNX—WOUNDS AND INJURIES)

x
OGANESYAN, O.N.

Effect of adrenaline and pilocarpine on the motor function of
the alimentary canal. Izv. AN Arm. SSR. Biol. i sel'khoz.
nauki 10 no.4:107-115 Ap '57. (MLRA 10:5)

1. Kafedra LOR Yerevanskogo meditsinskogo instituta.
(ADRENALINE) (PILOCARPINE) (ALIMENTARY CANAL)

OGANESYAN, O.N.

USSR/Medicine -- Medical Societies
Medicine -- Otorhinolaryngology

May/June 1949

"Account of the Work of the Armenian Department of the All-Union Society of
Otolaryngologists for 1948" 1 p

"Vest Oto-Rino-Laringol" no. 3

Seven meetings were held with Prof A. A. Arutyunyan as chairman and O. N. Oganessian as secretary. The 24 members considered problems in the light of Michurin's theories giving 21 reports and demonstrations, among them A. G. Kushnareva's "Morphology of the Tonsils in Malaria Cases," "Leeches in the Throat," demonstrated by N. A. Meliksetyan-Asoyan, "Account of the Work of the Second All-Ukrainian Otorhinolaryngological Conference," and "Account of the Work of the Yerevan Otorhinolaryngological Clinic for Eight Years," both by the chairman.

PA 64/49T85

OGAIDSYAN, O.M.

Erroneous interpretation and dating of the Armenian manuscript
map. Izv. Vses. Geog. ob-va 89 no.2:150-153 Mr-Apr '57.
(Maps) (MLRA 10:6)

~~OGANESYAN, O.M.~~

V.I.Lenin on Soviet cartography [in Armenian with summary in
Russian], Nauch.trudy Erev.un, 58:97-110 '56. (MLRA 10:7)

1. Kafedra fizicheskoy geografii.
(Cartography)

OGANESYAN, O.

Sheep Shearing

Electromechanical sheep shearing on the collective
farm. Kolkh. proizvod., 12, no. 3, 1952

9. Monthly List of Russian Accessions, Library of Congress, June 1955,² Uncl.

OGANESYAN, N.M.

Toxicology of radioactive sulfur (S^{35}). Med. rad. 10 no.1:39-42 Ja '65.
(MIRA 18:7)

1. Sektor radiobiologii AN Armyanskoy SSR.

OGANEVYAN, N.M.

Chronic action of radioactive sulfur. Izv. AN Arm. SSR. Biol.
nauki 17 no.5:59-68 My '64. (MIRA 17:9)

1. Radiotoksikologicheskaya laboratoriya instituta gigiyeny
truda i professional'nykh zabolevniy AMN SSSR i laboratoriya
neyrobioniki Instituta fiziologii imeni L.A. Orbeli AN
Armenyanskoj SSR.

OGANESYAN, N.M.

Behavior of radioactive sulfur in a chronic experiment.
Izv. AN Arm. SSR. Biol. nauki 17 no. 1:41-45 Ja '64.
(MIRA 17:7)

1. Radiotoksikologicheskaya laboratoriya instituta gigiyeny
truda i professional'nykh zabolevaniy AMN SSSR i Laboratoriya
neyrobioniki instituta fiziologii imeni L.A.Orbeli AN
Armyanskoy SSR.

OGANESYAN, N.M.

Biological effect of radioactive sulfur. Izv. AN Arm. SSR. Biol.
nauki 16 no.6:61-68 Je '63. (MIRA 17:10)

1. Otdel biofiziki i bioniki Instituta fiziologii imeni Orbili
AN Armyanskoy SSR.

OGANESYAN, N.M.

Luminescent microscopy of marrow in internal irradiation by S^{35} .
Report No.2. Izv. AN Arm. SSR. Biol. nauki 15 no.1:95-98 Ja '62.
(MIRA 15:2)

1. Institut gigiyeny truda i profzabolevaniy Ministerstva zdravookhraneniya
Armanyanskoy SSR. (MARROW...TUMORS) (SULFUR...ISOTOPES)

OGANESYAN, N.M.

Toxicological evaluation of the isotope S^{35} and its effect on the progeny of rats in an experiment. Zhur. eksp. i klin. med. 2 no.6:31-40 '62. (MIRA 18:10)

1. Institut gigiyeny truda i professional'nykh zabolevaniy Ministerstva zdravookhraneniya ArmSSR.

OGANE SYAN, N.M.

Fluorescence microscopy of peripheral blood after internal
irradiation by radioactive sulfur S^{35} . Izv. AN Arm. SSR. Biol.
nauki 14 no.9:83-90 S '61. (MIRA 14:9)

1. Institut gigiyeny truda i profzabolevaniy. Ministerstva
zdravookhraneniya Arayanskey SSR.
(FLUORESCENCE MICROSCOPY) (BLOOD--ANALYSIS AND CHEMISTRY)

2

L 299-66 EWT(m)/T

ACC NR: AP5024963

SOURCE CODE: UR/0286/65/000/016/0024/0024

AUTHORS: Melkonyan, G. S.; Lileyev, I. S.; Darbinyan, M. V.; Arakelyan, O. I.;
Dovlatyan, A. N.; Oganesyan, M. L.; Tokmadzhyan, G. S.

26
23

ORG: none

TITLE: A method for obtaining zeolites. ¹ Class 12, No. 173720 (announced by
Scientific Research Institute of Stone and Silicates (Nauchno-issledovatel'skiy
Institut kamnya i silikatov)

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 16, 1965, 24

TOPIC TAGS: zeolite, perlite, volcanic glass

ABSTRACT: This Author Certificate presents a method for obtaining zeolites from
natural minerals by treating the latter with a base at a temperature of 50-200C.
The resulting zeolite is then strained and washed. To increase the amount of
available raw materials and to lower the cost of zeolites, perlite rock is used
as the original raw material.

SUB CODE: ME, UC / SUBM DATE: 12May64/ ORIG REF: 000/ OTH REF: 000

Card 1/1

OC

UDC: 661.183.6

0901 0539

OGANESYAN, M. I.

Cand Med Sci - (diss) "Peripheral blood and lymph circulation under conditions of thrombosis of the veins. (Experimental studies)." Moscow, 1961. 24 pp; (Academy of Medical Sciences USSR); 300 copies; price not given; (KL, 10-61 sup, 226)

OGANESYAN, M. I.

Intravital contrast vasography in venous thrombosis. Trudy Erev.med.
inst. no.11:101-103 '60. (MIRA 15:11)

1. Iz kafdry topograficheskoy anatomii i operativnoy khirurgii
(zav. - prof. A.Dzh.Dzhagaryan. Rukovoditel' raboty prof. P.N.
Mazayev) Yerevanskogo meditsinskogo instituta.
(THROMBOSIS) (ANGIOGRAPHY)

OGANESYAN, M.I.

Peripheral circulation in venous thrombosis. Eksper. khir. 5
no. 2:8-12 Mr-Ap '60. (MIRA 14:1)
(VEINS--DISEASES) (BLOOD--CIRCULATION)

OGANEZYAN, M.I.

Alpine meadows of Shamshadinskiy District of the Armenian S.S.R.
Izv.AN Arm.SSR.Biol.i sel'khoz.nauki 7 no.10:87-92 0 '54. (MLRA 9:8)

1. Yerevanskiy zootekhnicheskiy veterinarnyy institut.
(Shamshadinskiy District--Pastures and meadows)
(Alpine flora)

OGANESYAN, M.I.

Planned production of green fodder in the forest zone of the
Armenian S.S.R. Izv.AN Arm.SSR,Biol.i sel'khoz.nauki 6 no.11:
91-94 '53. (MLRA 9:8)

1. Kafedra botaniki Yerevanskogo zooveterinarnogo instituta.
(Armenia--Forage plants)

L 1619-66

ACCESSION NR: AP5017764

antiphage serum yielded a high percentage (15-20%) of ts-mutants. Preliminary classification of the ts-mutants by a complementation test divided them into 50 groups. Some groups had 4-7 mutants, others 2, and the majority one. A physiological study of the ts-mutants showed that their thermal sensitivity is related to the thermostability of the intracellular developmental stages. Differences were found in mutant inactivation kinetics when applying the one step growth cycle according to Adams at 42 C. On the basis of these differences the mutants may be divided into 4 phenotypes. The fact that these mutants were preliminarily distributed over 50 groups indicates that many genes are affected by mutations. The tests confirmed the assumption that conditionally lethal mutations may be induced from the bacteriophage T4B. Orig. art. has: 6 tables and 2 figures.

ASSOCIATION: Institut atomnoy energii im. I. V. Kurchatova
(Institute of Atomic Energy)

SUBMITTED: 08Jun64

ENCL: 00

SUB CODE: LS

NR REF SOV: 002

OTHER: 006

Card 2/2 JD

L 1619-66

ACCESSION NR: AP5017764

UR/0216/65/000/004/0542/0549
575.24

AUTHOR: Alikhanyan, S. I.; Grinberg, K. N.; Krylov, V. N.;
Maysuryan, A. N.; Oganosyan, M. G.

TITLE: Temperature-sensitive (ts) mutants of bacteriophage T4B

SOURCE: AN SSSR. Izvestiya. Seriya biologicheskaya, no. 4, 1965,
542-549

TOPIC TAGS: bacterial genetics, biochemistry, temperature
characteristic

ABSTRACT: A new method of inducing temperature-sensitive bacteriophage T4B mutants with disturbed synthesis of various enzymes, particularly those required for DNA synthesis, is described. *E. coli* B strains were infected with bacteriophage T4B and cultivated in a broth using 2,6-diaminopurine, hydroxylamine, ultraviolet light, and 5-bromouracil as mutagenic agents. Mutants were selected from a total of 298 colonies by methods of absolute selection, minute-phenotype, and antiphage serum. In contrast to phage T4B, the mutants behave differently at 27 and 42 C. Hydroxylamine with

Card 1/2

20
B

OGANESYAN, M.G.; ALIKHANYAN, S.I.

Variability in vitamin production by *Actinomyces olivaceus* induced
by new mutagens of the 2-chloralkyl series. Antibiotiki 9 no.1:22-
24 Ja '64. (MIRA 18:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov,
Moskva.

ALIKHANYAN, S.I.; OGANESYAN, M.G.

Relation of the mutagenic effect of 2-chloroalkylamines to the structure of their functional groups and radicals. Vest. AMN SSSR 19 no.1:72-84 '64. (MIRA 17:7)

1. Vsesoyuznyy Nauchno-issledovatel'skiy institut antibiotikov Ministerstva zdavookhraneniya SSSR.

SHARAFYAN, G.A., prof.; LOGANESIAN, M.A., kand. veter. nauk; AKOYAN, Z.M.,
nauchnyy sotrudnik

Determining the concentration of monomycin in the organism
of lambs and calves. Veterinarlia 41 no.10:55-58 0 '64.
(MIRA 18:11)

1. Yerevanskiy zocveterinarnyy institut.

SHAKARYAN, G.A.; OGANESYAN, M.A.; AKOPYAN, Z.M.

Concentration of monomycin in fluids and organs of calves. Izv.
AN Arm. SSR. Biol. nauki 17 no.8:67-71 Ag. '64.

(MIRA 17:10)

1. Laboratoriya antibiotikov Yerevanskogo zooveterinarnogo insti-
tuta.

ACCESSION NR: AP4021554

and after immunization was tested every 7 days for a 42 day period. Results show that penicillin does not depress the production of agglutinins or complement fixation antibodies. Agglutinin production is slightly depressed by streptomycin and monomycin combined with penicillin, and is sharply depressed by biomycin and monomycin. Production of complement fixation antibodies is also depressed by biomycin, streptomycin, and especially by monomycin. Orig. art. has: 2 figures.

ASSOCIATION: Kafedra mikrobiologii Yerevanskogo zooveterinarskogo instituta (Microbiology Department of the Erevan Zooveterinary Institute)

SUBMITTED: 25Sep63

DATE ACQ: 31Mar64

ENCL: 00

SUB CODE: IS

NR REF SOV: 028

OTHER: 000

Card 2/2

ACCESSION NR: AP4021554

S/0298/64/017/002/0055/0062

AUTHOR: Shakaryan, G. A.; Nurazyan, A. G.; Navasardyan, A. A.;
Oganesyanyan, M. A.; Martirosyan, R. Z.

TITLE: Effect of antibiotics on antibody production in sheep
immunized with Brucella vaccine

SOURCE: AN ArmSSR. Izv. Biologicheskoye nauki, v. 17, no. 2, 1964,
55-62

TOPIC TAGS: antibiotic effect, antibody production, Brucella
vaccine immunization, penicillin, streptomycin, biomycin, monomycin,
agglutination reaction, fixation of complement

ABSTRACT: Six groups of sheep (10 each) were immunized with single
subcutaneous injections of Brucella live vaccine (strain No. 19,
series No. 1803). Penicillin, streptomycin, biomycin, monomycin, and
monomycin combined with penicillin were administered twice the first
day and twice daily the six subsequent days to 5 groups, with the
sixth group serving as a control. Animal blood was tested before
immunization for agglutination reaction and fixation of complement

Card: 1/2

SHAKARYAN, G.A.; NURAZYAN, A.G.; NAVASARDYAN, A.A.; OGANESYAN, M.A.;
MARTIROSYAN, R.Z.

Effect of antibiotics on the formation of antibodies in immunizing
sheep with brucellosis vaccine. Izv. AN Arm. SSR. Biol. nauki
17 no.2:47-54 F '64. (MIRA 17:8)

1. Kafedra mikrobiologii Yerevanskogo zooveterinarnogo
instituta.

KAMALYAN, G.V.; MNATSAKANYAN, A.A.; OGANESYAN, M.A.

Effect of some biogenic amino alcohols on changes in the blood
protein fractions and the stimulation of agglutinin formation.
Zhur. eksp. i klin. med. 3 no.6: 9-17 '69 (MIRA 17:4)

1. Yerevanskiy zooveterinarnyy institut.

SHAKARYAN, G.A.; OGANESEYAN, M.A.; AKOPYAN, Z.M.

Concentration and duration of the presence of monomycin in the
fluids and tissues of lambs. Izv. AN Arm. SSR. Biol. nauki 17 no.
3:73-82 Mr '64. (MIRA 17:5)

1. Kafedra mikrobiologii Yerevanskogo zooveterinarnogo instituta,
laboratoriya antibiotikov.

OGANESYAN, M., and ALIKHANYAN, S. I.,

"New Derivatives of β -chloro-ethyl-amine as Active Mutagenic Factors."

report submitted for the 11th Intl. Congress of Genetics, The Hague, Netherlands,
2-10 Sep 63.

OGANESMUN, M.A.

Clinicopathohistological characteristics of cutaneous manifestations
of brucellosis. Vest. dermat. i ven. 34 no. 5:15-21 '60.

(MIRA 14:1)

(BRUCELLOSIS) (SKIN---DISEASES)

SHAKARYAN, G.A.; DANIELOVA, L.T.; OGANESYAN, M.A.

Stimulating effect of antibiotics in experiments with chicks.
Izv.AN Arm.SSR Biol.nauki 12 no.5:45-50 My '59.

(MIRA 12:9)

1. Kafedra mikrobiologii Yerevanskogo zooveterinarnogo
instituta.

(ANTIBIOTICS) (POULTRY)

OGANESYAN, M.A. (Yerevan)

Our experience in vaccinothrapy of brucellosis. Klin.med. 35 no.6:
113-116 Ja '57. (MLRA 10:8)

1. Iz Aparanskoy rayonnoy bol'nitsy Arnyanskoy SSR (glavnyy vrach
S.P.Martirosyan)

(BRUCELLOSIS, ther.
vaccinother.)

(VACCINE AND VACCINATION, ther. use
brucellosis)

DANGYAN, M.T.; OGANESYAN, M.A.

Obtaining heterocyclic compounds containing nitrogen. Part 1.
Obtaining methylquinoline [in Armenian with summary in Russian].
Dokl.AN Arm.SSR 6 no.3:77-79 '47. (MLRA 9:8)
(Quinoline)

ATSAGORISYAN, Z.; VERMISHEV, G.; ZAKHAROV, L.; OGANESYAN, M.

Efficient use of light fillers in the Armenian S.S.R. Prom.
Arm. 6 no.1:10-14 Ja '63. (MIRA 16:4)

1. Nauchno-issledovatel'skiy institut kamnya i silikatov
Soveta narodnogo khozyaystva Armyanskoy SSR.
(Armenia—Lightweight concrete)

OGANE SYAN, M., gornyy inzhener

Quality and resources of stonelike refractory rocks of the Tumanyan
deposit. ~~From~~ Arm. 5 no.9:7-11 S '62. (MIRA 15:9)
(Tumanyan—Fireclay)

OGANESYAN, M. gornyy inzhener

Quarry-plant for the manufacture of natural composite large
wall blocks and panels. Prom.Arm. 4 no.4:9-14 Ap '61.

(MIRA 14:6)

(Armenia---Building materials industry)
(Volcanic ash, tuff, etc.)

OGANESYAN, M., gornyy inzhener.

Put the natural resources of Armenia at the service of the construction industry. Stroi. mat. 3 no.5:10-12 My '57. (MLRA 10:6)
(Armenia--Volcanic ash, tuff, etc.)

OGANESYAN, L.Ye.

Morphological and functional analysis of motor organs in gerbils
(Gerbillinae, Glires). Izv. AN Arm. SSR. Biol. nauki 18 no.11:
88-98 N '65. (MIRA 19:1)

1. Kafedra zoologii biologicheskogo fakul'teta Yerevanskogo
gosudarstvennogo universiteta. Submitted June 25, 1965.

OGANESYAN, L.V., aspirant; LEYBE, Yu.A.

Using a minerogeochemical method in the investigation of sub-volcanic intrusion-extrusion complexes; based on a study of the Kafar ore body. Izv.vys.ucheb.zav.; geol. 1 razv. 8 no.2:50-59
F 1(5). (MIRA 18:3)

1. Moskovskiy geologorazvedochnyy institut im. S.Ordzhonikidze.

LYYE, Yu.A.; OGANESYAN, L.V., aspirant

Some criteria for prospecting for hidden ore bodies by primary halos; for pyrite deposits in southern Armenia. Izv. vys. ucheb. zav.; geol. i razv. 7 no.7:68-71 JI '64 (MIRA 18:2)

1. Simferopol'skiy institut mineral'nykh resursov pri Gosudarstvennom geologicheskom komitete SSSR i Moskovskiy geologorazvedochnyy institut im. S. Ordzhonikidze.

MIRAKCHYAN, A.L.; SHERDUKALOVA, I.F.; OGANESYAN, L.S.; ADAMYAN, K.G.

Analysis of complications during and after mitral commissurotomy
as related to the functional state of the cardiovascular system.
Izv. AN Arm. SSR. Biol. nauki 18 no.9:67-75 S '65.

(MIRA 18:12)

1. Institut kardiologii i serdechnoy khirurgii AMN SSSR. Submitted
May 24, 1965.

SAMVELYAN, V.M.; OGANESYAN, L.S.

Electrocardiographic analysis of antiarrhythmic properties of diethylaminopropyl ester of the diphenylisopropoxyacetic acid. Izv. AN Arm. SSR. Biol. nauki 17 no.6:35-40 Je '64.

(MJRA 17:12)

1. Institut tonkoy organicheskoy khimii AN ArmSSR.

DANIELOVA, L.T.; OGANESYAN, L.S.

Effect of the culture liquid of the tea fungus (Bactericidin) on the growth of chicks and their intestinal microflora. Izv. AN Arm. SSR. Biol. nauki 14 no.2:93-98 F '61. (MIRA 14:3)

1. Kafedra mikrobiologii Yerevanskogo zooveterinarnogo instituta.
(ANTIBIOTICS) (POULTRY)
(INTESTINES--MICRO-ORGANISMS)

OGANESYAN, L.S., kand.med.nauk

Activity of the Polish physician W.Lankiewicz in prerevolutionary
Armenia. Sov.zdrav. 17 no.3:55-56 Mr '58. (MIRA 11:4)

1. Iz sektora meditsiny Instituta fiziologii Akademii nauk
Armyanskoy SSR.

(BIOGRAPHIES

Lankiewicz, Wiktor (Rus)

OGANESYAN, L.S., kand.med.nauk

Results of using exercise therapy in the over-all therapy of
so-called cardiovascular neuroses. Vop.kardiol. no.1:97-106
'56. (MIRA 12:9)

1. Sektor meditsiny AN Armyanskoy SSR.
(CARDIOVASCULAR SYSTEM--DISEASES) (EXERCISE THERAPY)

OGANESYAN, L.S.

A page from the history of medicine [in Armenian with summary in Russian]. Izv.AN Arm.Biol.i sel'khoz.nauki. 5 no.6:93-95 '52.
(MLRA 9:8)

(ARMENIA--MEDICINE--HISTORY)

GORINSHTEYN, A.M.; OGANESYAN, L.A.

Calculation of self-resonant frequencies of long lines. Izv.vys.
ucheb.zav.; radiotekh. 7 no.6:684-689 N-D '64.

(MIFA 18:4)

OGANESMAN, L.A., inzh.

Problems of the mechanization of construction in the Armenian
S.S.R. Mekh, stroi, 19 no.7:20 J1 '62. (MIRA 15:7)
(Armenia--Construction equipment)

OGANESYAN, L. A.

Dissertation: "On the Turbulent Motion of a Liquid at the Bend of a Pressure Water Line."
Cand Tech Sci, Yerevan Polytechnic Inst imeni Karl Marx, 12 May 54. (Kommunist, Yerevan,
30 Apr 54)

SO: SUM 243, 19 Oct 1954

OGANEVYAN, L.A.

Equation for the distribution of transverse velocities and the coefficient of turbulent mixing in the flow through a bend. Izv. AN Arm. SSR. Ser. FMET nauk 6 no. 1:55-66 Ja-F '53. (MLRA 9:8)

1. Vodno-energeticheskiy institut AN Armyanskoy SSR.
(Hydraulics)

~~ОСАМБЕКОВ, Д.А.~~

Transverse circulation at the bend of a pressure pipe. Dokl. AN
Arm. SSR. 15 no.3:71-77 '52. (MIRA 9:10)

1. Predstavleno I.V.Yegiazarovym.
(Hydrodynamics)

DOLAIKCHAYNA, Zaven Levonovich, doktor med. nauk; OGANESYAN, L.A.,
prof., otv. red.

[Studies on synthetic electromechanocardiology] Ocherki
sinteticheskoi elektromekhanokardiologii. Erevan, Aiastan,
1965. 361 p. (MIRA 18:10)

1. Deystvitel'nyy chlen AMN SSSR i AN Armianskoy SSR (for
Oganesyan).

DOLABCHYAN, Zaven Levonovich; OGANESYAN, L.A., otv. red.;
NALCHADZHIAN, Zh.V., red.izd-va; KAPLANYAN, M.A.,
tekhn. red.

[Synthetic electrocardiology] Sinteticheskaia elektro-
kardiologiya. Erevan, Izd-vo AN Arm.SSR, 1963. 411 p.
(MIRA 17:2)



OGANESYAN, Leon Andreyevich; MIRZOYAN, G.I., red.; DOLAECHYAN,
Z.L., red.

[Correlations between the mental and somatic spheres in the clinical aspects of internal diseases] O vzaimotnosheniakh mezhdru psikhicheskoi i somaticheskoi sferami v klinike vnutrennikh boleznei. Erevan, Izd-vo AN Armianskoi SSR, 1961.
463 p. (MIRA 18:6)

OGANES'AN, L.A.

Pages from the history of Armenian medicine. Iz ist. est. i tekhn.
1:126-130 '60. (MIRA 16:12)

*

OGANESYAN, L.A.

Medical schools and medical knowledge in medieval Armenia.

Sov.gdrav.17 no.8:52-56 Ag '58

(MIRA 11:8)

(HISTORY, MEDICAL

in medieval Armenia (Ris))

OGANEŠYAN, Leon Andreyevich, 1885-

[Illustrations for a history of medicine in Armenia from antiquity to the present day] Illiustratsii i istorii meditsiny v Armenii s drevneishikh vremen do nashikh dnei. Erevan, Izd-vo Akad. nauk Armianskoi SSR, 1958. 85 p. (MIRA 16:3)

(ARMENIA--MEDICINE)

OGANESEYAN, L.A. (g. Yerevan)

The freeing of medicine from theology. *Nauka i zhizn'* 23 no.5:
37-39, 44 '56. (MLBA 9:8)

1. Deyatvitel'nyy chlen Akademii meditsinskikh nauk SSSR i Akademii
nauk Armyanskoy SSR.
(MEDICINE--HISTORY) (RELIGION)

OGANESTAN, L.A., Prof.

Problems of nosological psychology in cardiovascular diseases.
Report No.1. Vop.kardiol. no.1:5-19 '56. (MIRA 12:9)

1. Deystvitel'nyy chlen AMN SSSR i AN Armyanskoy SSR.
(CARDIOVASCULAR SYSTEM--DISEASES)

KAZANDZHIAN, T.T., doktor khimicheskikh nauk, professor; OGANESYAN, L.A.,
redaktor; MINASYAN, M., tekhnicheskiiy redaktor.

[Outline history of chemistry in Armenia] Ocherki po istorii khimii
v Armenii. Brevan, Izd-vo Brevanskogo univ., 1955. 237 p.
(Armenia--Chemistry--History) (MLRA 9:5)

OGANESYAN, L.A.; TER-POGOSYAN, A.

[Latin-Russian-Armenian medical dictionary] Latinsko-russko-armianskii meditsinskii slovar'. Sostavili: L.A.Oganesian i A.Ter-Pogosian, Erevan, Izd-vo AN Armianskoi SSR, 1951. 471 p. (MLRA 7:2)

(Medicine--Dictionaries) (Latin language--Dictionaries--Polyglot) (Russian language--Dictionaries--Polyglot) (Armenian language--Dictionaries--Polyglot)

OGANESYAN, I. A., Arutyunyan, G. G. and Ktsoyan, A. S.

Oganesyan, I. A. "Surgery during the Middle Ages in Armenia," (Abbreviated author's report), Trudy III Zakavkazsk. s"yezda khirurgov, Yerevan, 1948 (on cover: 1949), p. 62-67

SO: U- 5240, 17 Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

LEYIN, Yu.; OGANESYAN, L.

Jointing of tuffs of the Biurakan deposit. Prom. Arm. 6 no.62
58-60 Jo '63. (MIRA 16:8)

(Biurakan region--Volcanic ash, tuff, etc.)

LEYYE, Yu.; OGANESYAN, L.-----

Jointing of tuffs from Ani deposits, IU.Leis, L.Oganesian. Prom.
Arm. 4 no.10:52-56 0 161. (MIRA 14:11)
(Agin region--Volcanic ash, tuff, etc.)

methylemine the numerical coefficient and the activation energy increase. The low value of E for $H + (CH_3)_2NH$, as compared to that for triethylamine, probably reflects the weak N-H bond. Further studies are needed for individual determination of rate constants of abstraction of hydrogen atoms from CH_3 and NH groups of dimethylamine on attack by atomic hydrogen. Orig. art. has: 5 figures. [VI]

SUB CODE: 21/ SUBM DATE: 28Dec65/ ORIG REV: 007/ DTB REF: 011/ ATD PRESS: 42/7

Cont. 2/2

SOURCE: *unclassified*

TOPIC TAGS: free radical, hydrogen oxidation, combustion

ABSTRACT: The effect of dimethylamine and trimethylamine addition on the combustion of stoichiometric hydrogen-oxygen mixtures was investigated. It was shown that trimethylamine is a better inhibitor than dimethylamine. The following values for the effective rate constants of $H + \text{amine} \rightarrow$ were found:

$$k_{\text{eff}}(\text{CH}_3)_2\text{NH} = (0.27 \pm 0.10) \cdot 10^{-10} \cdot \frac{15200 + T_0}{T} \frac{\text{cm}^3}{\text{mole} \cdot \text{sec}}$$

$$k_{\text{eff}}(\text{CH}_3)_3\text{N} = (1.22 \pm 0.45) \cdot 10^{-10} \cdot \frac{11800 + T_0}{T} \frac{\text{cm}^3}{\text{mole} \cdot \text{sec}}$$

Comparison of rate constants indicates that on changing from dimethylamine to tri-

Card 1/2

UDC: 546.11+547.233

B 25825-66

AEC NR: A16014405

methylation the numerical coefficient and the activation energy increase. The low value of $k_{\text{eff}}(H + \text{amine})$ as compared to that for triethylamine, probably re-

23825-66	ERT(a)/ENR(j)/T	NW/JW/JWD/WE/EM	
ACC NR: AF6014405		SOURCE CODE: UR/0426/66/019/012/0150/0156	
AUTHOR: Chiganyan, E. A. Naibandyan, A. B.			54 6
ORC: Laboratory of Chemical Physics, AN ArmSSR (Laboratoriya khimicheskoy fiziki AN ArmSSR)			
TITLE: The reaction of atomic hydrogen with <u>dimethylamine</u> and trimethylamine			
SOURCE: Arnyanskiy khimicheskiy zhurnal, v. 19, no. 2, 1966, 150-156			
TOPIC TAGS: free radical, hydrogen oxidation, combustion			3

OGANESYAN, K.T.; NALBANDYAN, A.B., akademik; PARSAMYAN, N.I.

Determination of the rate constant of H atom reaction with
 C_2H_5OH molecule. Dokl. AN Arm. SSR 40 no.3:159-163 '65.
(MIRA 18:12)

1. Institut khimicheskoy fiziki AN SSSR i Laboratoriya
khimicheskoy fiziki AN ArmSSR. 2. AN ArmSSR (for Nalbandyan).
Submitted November 18, 1964.

CGANESYAN, K.T.; NALBANDYAN, A.B.

Determination of the rate constants of reactions of atomic hydrogen with propyl and butyl alcohols. Izv. AN Arm. SSR. Khim. nauki 18 no.3:237-243 '65. (MIRA 18:11)

1. Institut khimicheskoy fiziki AN SSSR. Submitted September 2, 1964.

AZATYAN, V.V.; NALBANDYAN, A.B., akademik; OGANESYAN, K.T.

Reaction between oxygen atoms and methyl alcohol. Dokl. AN
SSSR 157 no.4:930-933 Ag '64 (MIRA 17:8)

1. Institut khimicheskoy fiziki AN SSSR. 2. AN ArmSSR (for
Nalbandyan).

I 45092-66

ACC NR: AP6020203

3

The complete cross section of the meson formation was found to be

$$\sigma_{np}(\pi^+) = \sigma(\pi_{np}^-) = (1.3 + 0.2) \times 10^{-27} \text{ cm}^2$$

An analysis of the results shows that despite the dominant role of resonance formation of pions in phenomenological studies, the contribution of nonresonance transitions must be taken into account. The authors thank Yu. M. Kazarinov, L. I. Lapidus, and Yu. N. Simonov for discussing the results. Orig. art. has: 6 figures, 15 formulas, and 1 table. [Based on authors' abstract]

[NT]

SUB CODE: 20/ SUBM DATE: 21Jan66/ ORIG REF: 014/ SOV REF: none/ OTH REF: 007/

Card 2/2

blg

L 45092-66 EWT(m)/T

ACC NR: AP6020203

SOURCE CODE: UR/0056/66/050/006/1491/1504

AUTHOR: Dzhelepov, V. P.; Kiselev, V. S.; Oganesyan, K. O.; Flyagin, V. B. +1ORG: Joint Institute of Nuclear Research (Ob'yedinennyy institut yadernykh issledovaniy) ++
BTITLE: Formation of charged π -mesons in collisions of 600 Mev neutrons with protons

SOURCE: Zh eksper i teor fiz, v. 50, no. 6, 1966, 1491-1504

TOPIC TAGS: π meson, meson interaction, neutron, proton, angular distribution, spectrometer

ABSTRACT: The energy spectra of charged mesons produced in n-p collisions involving 600-Mev neutrons have been measured in a wide range of angles by a multichannel magnetic spectrometer. The spectra are characterized by many low-energy mesons. The peak energy of the spectra is ~ 0.6 from the largest possible value. The angular distribution of π^\pm mesons in the center-of-mass system is described by the formula

$$\left(\frac{d\sigma}{d\Omega}\right)_{\pi^\pm} = [(0,92 \pm 0,04) \mp (0,052 \pm 0,025) \cos \theta + (0,36 \pm 0,09) \cos^2 \theta] \cdot (1,00 \pm 0,15) \cdot 10^{-28} \text{ cm}^2/\text{sterad.}$$

Card 1/2

L 22977-56
ACC NR: AP6009713

V. B. Flyagin, Yu. M. Kazarinov, and Yu. N. Simonov for discussions.
Orig. art. has: 2 figures and 3 formulas.

SUB CODE: 20/ SUEM DATE: 02Jan66/ ORIG REF: 002/ OTH REF: 001

Card 22 4/4

L 2297-66

ACC NR: AP6009713

with an aim at improving the accuracy of the results obtained in earlier work by one of the authors (Oganesyan, with V. P. Dzhelepov et al. Proc. 1960 Ann. Intern. Conf. on High Energy Physics, Rochester, 1960). The new measurements were made with the aid of a scintillation telescope (Fig. 1) and a liquid-hydrogen target in the form of a Dewar of special construction (Fig. 2). The pions of both polarities produced in the n-p collisions were detected with a scintillation telescope placed at 90° to the neutron beam. The difficulty of these measurements lies in the smallness of the pion yield and accordingly in the large corrections necessitated by the various backgrounds, the values of which were determined in supplementary tests. The calculated cross sections were corrected for the electron admixture, for pions with energy below the registration threshold, and for the difference between the effective volume of the hydrogen at 90° and 60° . The differential cross section was found to be $(1.34 \pm 0.16) \times 10^{-28}$ and the total cross section $(2.70 \pm 0.35) \times 10^{-27} \text{ cm}^2/\text{sr}$ for the summary production of π^\pm mesons at 90° (l.s.). The results agree with the earlier measurements. The authors thank V. P. Dzhelepov for collaboration and discussions, and V. S. Kiselev,

Card

3/4

2

L 22977-66
ACC NR: AP6009713

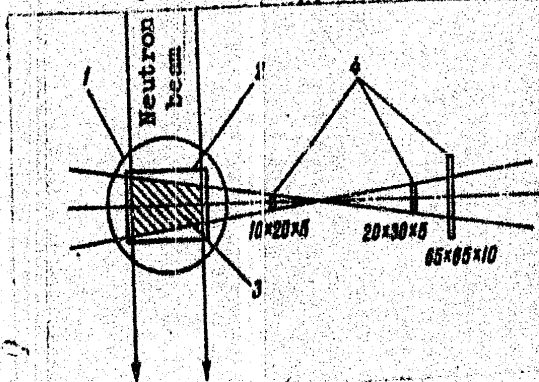


Fig. 1. Diagram of the experiment.
1 - Dewar, 2 - appendix, 3 - effective volume of hydrogen, 4 - telescope crystals.

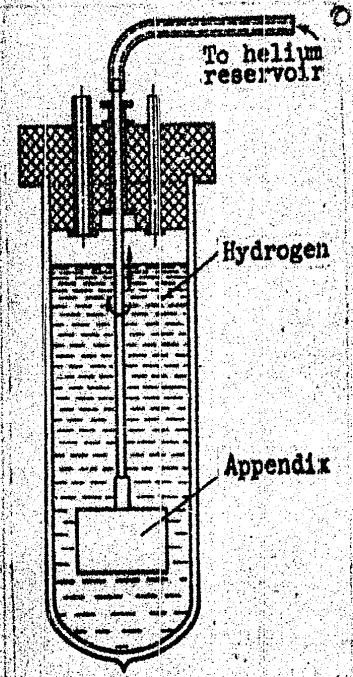


Fig. 2. Diagram of liquid-hydrogen target.

L 22977-66 EWT(m)/T
ACC NR: AP6009713 SOURCE CODE: UR/0386/66/003/004/0153/0166

AUTHORS: Basiladze, S. G.; Yermolov, P. F.; Oganesyan, K. O. 37
32
8

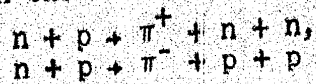
ORG: Joint Institute of Nuclear Research (Ob'yedinenny institut yadernykh issledovanly)

TITLE: Cross section for the production of charged pions in (n-p) collisions at a neutron effective energy 585 kev 19

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma v redaktsiyu. Prilozheniye, v. 3, no. 4, 1966, 163-166

TOPIC TAGS: particle collision, neutron scattering, proton scattering, scattering cross section, pi meson

ABSTRACT: The authors determined the cross sections for the production of charged pions in the reactions



Card

1/4

2

L 1196-66

ACC NR: AP5026592

eliminate the background are described. The transfer rates obtained (referred to the density of normal liquid hydrogen) were 5.1 ± 1.0 , 12.0 ± 1.9 , and $44.6 \pm 3.6 \times 10^{10} \text{ sec}^{-1}$ for carbon, argon, and xenon, respectively, and were found to be proportional to the charge Z . The results are compared with those by others and are found to be in satisfactory agreement with theory. Deviations from results by others are briefly discussed. Authors thank V. P. Dzhalapov for assistance and interest in the work, and S. S. Gershteyn for valuable discussions. Orig. art. has: 5 figures, 6 formulas, and 1 table.

SUB CODE: 20/ SUBM DATE: 12May65/ NR REF SOV: 008/ OTH REF: 004

beh
Card 2/2

1194-66 Est(m)/T/DNA(m)-2
ACC N° AF5026592

SOURCE CODE: UR/0056/65/049/004/1042/1048

AUTHORS: ^{44, 55} Basiladze, S. G.; ^{44, 55} Yermolov, P. F.; ^{44, 55} Oganesyan, K. A. 48
42
B

ORG: Joint Institute of Nuclear Research (Ob'yedinennyy Institut yadernykh issledovaniy)

TITLE: Measurement of the rate of transfer of a muon from a pi atom to nuclei of other elements 44, 55, 44

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 49, no. 4, 1965, 1042-1048

TOPIC TAGS: muon, meson interaction, nuclear interaction, carbon, argon, xenon

ABSTRACT: The purpose of the investigation was to measure the absolute muon transfer rate as a function of the nuclear charge (Z) for a wide range of Z. The transfer rate of a negative muon from a pi atom to the nuclei of carbon, argon, and xenon was measured with a gas target filled with hydrogen to a pressure of 45 atm and with scintillation counters. The measurement was based on determining the counting rate of the decay electrons produced in the decay $\mu^- \rightarrow e^- + \nu + \bar{\nu}$ as a function of the concentration of the atoms. The apparatus and the steps taken to