

Utilization of the Data From the Hydro-Meteorological Service (GMS) by Agencies of the Gosstrakh USSR (= Gosudarstvennoye Strakhovaniye = State Insurance USSR)

50-58-4-16/26

decennial bulletins of the hydro- respectively of the agrometeorological stations. These bulletins are published by the Central Weather-Forecast Institute and by the Republic-, District- (County)-Weather- and Hydrometeorological Offices, respectively. Not seldom errors occur, which are made by collaborators without special instructions on account of plainly formal reports, when they draw up damage protocols in cases, in which weather conditions were not the reason for the damage. With regret must be stated that the special agro-meteorological observations in the station network are not performed in the desired degree. Decennial data on the growth dynamics of useful plants (e.g. cotton) are necessary to determine correctly the various kinds of damage (frost damage). Sometimes omissions of this kind are caused by deficiencies of measuring instruments.

AVAILABLE: Library of Congress

Card 2/2 1. Agriculture - USSR 2. Meteorology - Applications

OVCHINNIKOV, M.P.

Production control in sugar refineries. Sakh.prom. 30 no.2:
35-37 P '56. (MIRA 9:7)

1.Cherkasskiy rafinadnyy zavod.
(Sugar industry)

OVCHINNIKOV, M. P.

C.A. V-48
Jan 10, 1954
Sugar, Starch
and Gums

Production of white sugar of standard quality. M. P. Ovchinnikov (Red Kuban Sugar Refinery). *Sobremennye Vopr.* 27, No. 2, 24(1952).—Quality and color of white sugar are in direct relation to the purity of final molasses. The purity of molasses increases with improvement of quality of white sugar. This supports the importance of alkalization. V. E. Dodson

ОУСНОВЫ, П. 7.

Sugar - Manufacture and Refining

Sugar drying. Sakh. prom., 26, no. 1, 1961.

9. Monthly List of Russian Accessions. Library of Congress. April 1961, Incl.
2

OVCHINIKOV, M. P.

Sugar Industry

Problems of the sugar industry in the USSR. Sugar. 1953. 47 p.

9. Monthly List of Russian Accessions, Library of Congress, 47 1953. Unclassified.

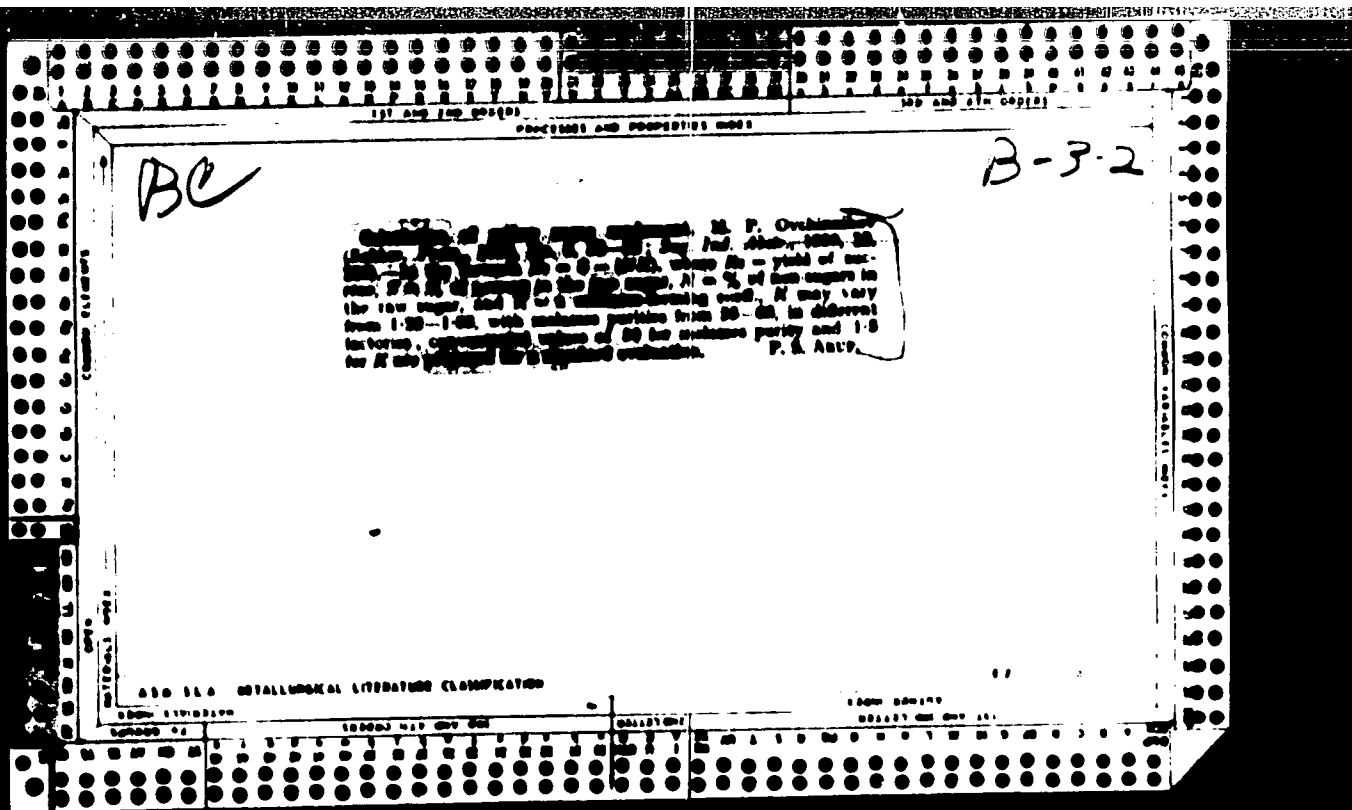
OVCHINNIKOV, M.P.

Production of white sugar of standard quality. Sakharnaya Prom. 27.
No.2, 24 '53. (MLRA 6:2)
(GA 48 no.1:393 '54)

1. 2nd Kuban Sugar Refinery.

CP

Calculation of yellow sugar condensation. M. E. Green
nikur. *Sukharovo Prou* 1990 No. 8, 32-3. In the
formula $R = S - (NK)$, where R = yield of sucrose,
 S = % of sucrose in the raw sugar, N = % of nonsugars in
the raw sugar, and K = a molasses-forming coeff. K may
vary from 1.22 to 1.66 with molasses purities from 65 to
95. In different factories, conventional values of 50 for
molasses purity and 1.5 for K are proposed for a standard
evaluation. B. A.



FEDOTOV, N. S. (Professor). KARPOV, A. A. and OVCHINNIKOV, M. S. (Veterinary doctors, Ivanovo Oblast' Veterinary Polyclinic).

"Periodic irrigation of the frontal sinus of cattle"....

Veterinariya, vol. 39, no. 8, August 1962 pp. 53

OVCHINNIKOV, M.V., assistant

Nerves of the parietal pleura in artiodactyls. Sbor.nauch.trud.
Vin.der.med.inst. 18 no.1:106-110 '58. (MIRA 16:2)

1. Kafedra normal'noy anatomii Simferopol'skogo meditsinskogo
instituta (zav. kafedroy prof. V.V. Bobin) i Vinnitskogo gosu-
darstvennogo meditsinskogo instituta.
(PLEURA—INNERVATION) (UNGULATA—ANATOMY)

OVCHINNIKOV, M. V., Cand. Medic. Sci. (diss) "Nerves of Parietal Pleura of Man and Some Mammals," Simferopol', 1958, 12 pp. (Crimean Med. Inst.) 200 copies (KL Supp 12-61, 287).

Sov/85-58-8-7/40

AUTHOR: Ovchinnikov, N., Deputy Chief of the Aeroclub (Barnaul)

TITLE: Pilots Improve Their Skill (Letchiki sovershenstvuyut svoye masterstvo)

PERIODICAL: Kryl'ya rodiny, 1958, Nr 8, p 2 (USSR)

ABSTRACT: The author outlines the training program for men and women pilots at the Barnaul Aeroclub [serving the entire Altay Kray] on the eve of the 40th anniversary of the Komsomol.

ASSOCIATION: Aeroklub (Aeroclub) (Barnaul)

Card 1/1

OVCHINNIKOV, N., mayor

Firing on illuminated targets. Voen. vest. 41 no.9:60-82 5
'61. (MIRA 15:1,
(Shooting, Military)

OVCHINNIKOV, N.

New diesel-electric dredge. Rech. transp. 20 no.11:37 H '61.
(MIRA 15:1)

1. Komandir zemsnaryada "Volzhskiy-26".
(Dredging machinery)

MURAV'YEV, P.; OVCHINNIKOV, N.

Standard methods to be used in erecting wooden cooling towers. Suggested by F.Murav'ev, N.Ovchinnikov. Rats.i izobr. predl.v stroi. no.8:102-105 '58. (MIRA 13:3)

1. Instruktor Orgatroya Nauchno-issledovatel'skogo instituta organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.

(Cooling towers)

MELANUD, Z.; OVCHINNIKOV, N.

[Organisation of payment and credit operations of collective farms through the bank] Oformlenie raschetnykh i kreditnykh operatsii kolxosov cherez bank. Moskva, Gosfinisdat, 1953. 57 p. (MIRA 6:11)
(Collective farms--Accounting) (Agricultural credit)

OVCHINNIKOV, N.

Coats, Island...

Bank employees help enterprises cover the cost of production, Jan. 1981, p. 10.

Monthly List of Russian Accessions, Library of Congress, July 1981. Unclassified.

OVCHINNIKOV, N.

Banks and Bankers.

Bank employees help enterprises lower the cost of production, Den. 1971, p. 10.

Monthly List of Russian Accessions, Litman. of Congress, July 1-7, 1971, p. 10.

... ..

"Four Years of Blood Transfusions in Adults, Pediatrics, and Neonates, K.

... ..

... ..

OVCHINNIKOV, N.A.

Unified system of library and bibliographical service for
enterprises of the Kazakh S.S.R. NTI no.7:8-11 '65.
(MIRA 18:9)

1. OVCHINNIKOV, N. E.
2. USSR 600
4. Physics - Philosophy
7. Discussion on I. V. Kuznetsov's lecture "Against idealistic distortions of the mass and energy concepts" in the Learned Council of the Section of Dialectic Materialism of the Philosophical Institute of the Academy of Sciences of the U. S. S. R. Reviewed by N. E. Ovchinnikov, Usp. fiz. nauk, 4^o, No. 2, 1992.
9. Monthly List of Russian Accessions, Library of Congress, April 1957, Incl.

KHOLLICHER, Val'ter [Hollitscher, Walter]; AKCHURIN, I.A. [translator];
AREHLANGEL'SKIY, N.S. [translator]; MOCHALIN, D.N. [translator];
OMEL'YANOVSKIY, M.E., akademik, red.; OPARIN, A.I., akademik, red.;
MASEVICH, A.G., doktor fiziko-matem.nauk, red.; OVCHINNIKOV, N.P.,
kand.filosof.nauk, red.; TYURYUKANOV, A.N., kand.biolog.nauk, red.;
GAL'PERIN, P.Ya., dotsent, red.; URYSON, M.I., kand.biolog.nauk,
red.; MAKAROV, A.A., red.isd-va; ZOTOVA, N.V., tekhn.red.

[Nature in the scientific picture of the world] Priroda v nauchnoi
kartine mira. Obshchaya red. i vstupitel'naya stat'ia M.E.
Omel'yanovskogo. Moskva, Izd-vo inostr.lit-ry, 1960. 469 p.

(MIRA 14:3)

1. AN USSR (for Omel'yanovskiy).
(Science--Philosophy)

PHASE I BOOK EXPLOITATION

SOV/3905

Filosofskiye voprosy yestestvoznaniya, [sbornik] II: Nekotoryye filosofsko-teoreticheskiye voprosy fiziki, matematiki i khimii (Philosophic Problems of Natural Science, [Collection of Articles] II: Philosophic and Theoretical Problems of Physics, Mathematics, and Chemistry) [Moscow] Izd-vo Mosk. univ-ta, 1959. 248 p. Errata slip inserted. 8,000 copies printed.

Editorial Board: K.A. Rybnikov, Kh.M. Fataliyev, and M.I. Shakhparonov; Eds.: R.A. Aronov, and A.A. Konoplyankin; Tech. Ed.: M.S. Yermakov.

PURPOSE: This book is intended for scientists interested in the history and philosophy of mathematics, physics, and chemistry.

COVERAGE: This is a second collection of articles prepared by the staff of the Department of Dialectical Materialism of the Moscow State University. The first collection was concerned with philosophical problems of the biological sciences, specifically Michurin's theories. The present collection consists of 14 articles divided by fields: physics, mathematics, and chemistry. The collection commemorates

Card 1/4

Philosophic Problems (Cont.)

SOV/3905

the 50th anniversary of Lenin's book "Materialism and Empiriocriticism." The ideas are developed strictly on the basis of dialectical materialism. Some of the articles appeared previously in the periodical press. No personalities are mentioned. There are no references.

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Card 2/4

Philosophic Problems (Cont.)

SOV/3905

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Biryukov, B.V. Frege's Contributions to the Philosophy of Mathematics Card 3/4	134

S/058/62/000/012/002/048
A160/A101

AUTHOR: Ovchinnikov, N. P.

TITLE: The classification of the conservation principles

PERIODICAL: Referativnyy zhurnal, Fizika, no. 12, 1962, 23, abstract 12A232
("Vopr. filosofii", no. 5, 1962, 72 - 83, 185; summary in English)

TEXT: The problem is set of classifying existing conservation principles. Four bases are proposed for their subdivison. 1. The degree of the generality: a) common, b) partial. Indicated is the possibility of a transition, with developing the knowledge, of some general principles (for instance, the principle of energy conservation) into a category of partial principles. 2. The character of the conservation quantities: a) the principles of the conservation of objects; b) the principles of the conservation of properties; c) the principles of the conservation of relations. The great fundamentality of the relations conservation principles is pointed out. 3. The mathematical form of the conservation quantities: a) scalar ones, b) vector ones, c) tensor ones, d) spinor ones. 4. Symmetry forms: a) with respect to translation in time, b) translation in

Card 1/2

The classification of the conservation principles

S/058/62/000/C12/002/048
A160/A101

space, c) rotation in space, d) charge reflection, e) mirror reflection, f) reflection in time.

Yu. Molchanov

[Abstracter's note: Complete translation.]

Card 2/2

PONOMAREV, O.P., kand.tekhn.nauk; VICHNINIKOV, Y.I., inzh.

Investigating the automatic device for limiting maximum fuel supply
in diesel engines. Vest.mashinostr. 43 no.9:15-18 S '63.
(MIRA 1:1)

PONOMAREV, O.P., kand. tekhn. nauk; OVCHINNIKOV, N.F.

Design and analysis of the automatic limiter of maximum fuel feed for the IAME multifuel diesel engines. Avt. prom. 31:11:1: 8-11 Ja '64. (MIRA 18:1)

1. Tsentral'nyy nauchno-issledovatel'skiy i konstruktorakiy institut toplivnoy apparatury avtotraktornykh i statsionarnykh dvigatelye.

KUZNETSOV, I. V.; OVCHENNIKOV, N. P.

Physics

"For the Subsequent Dialectic Materialistic Confirmation of Progress
of Modern Physics," Uspekhi Fiz. Nauk, 45, No. 2, 1951

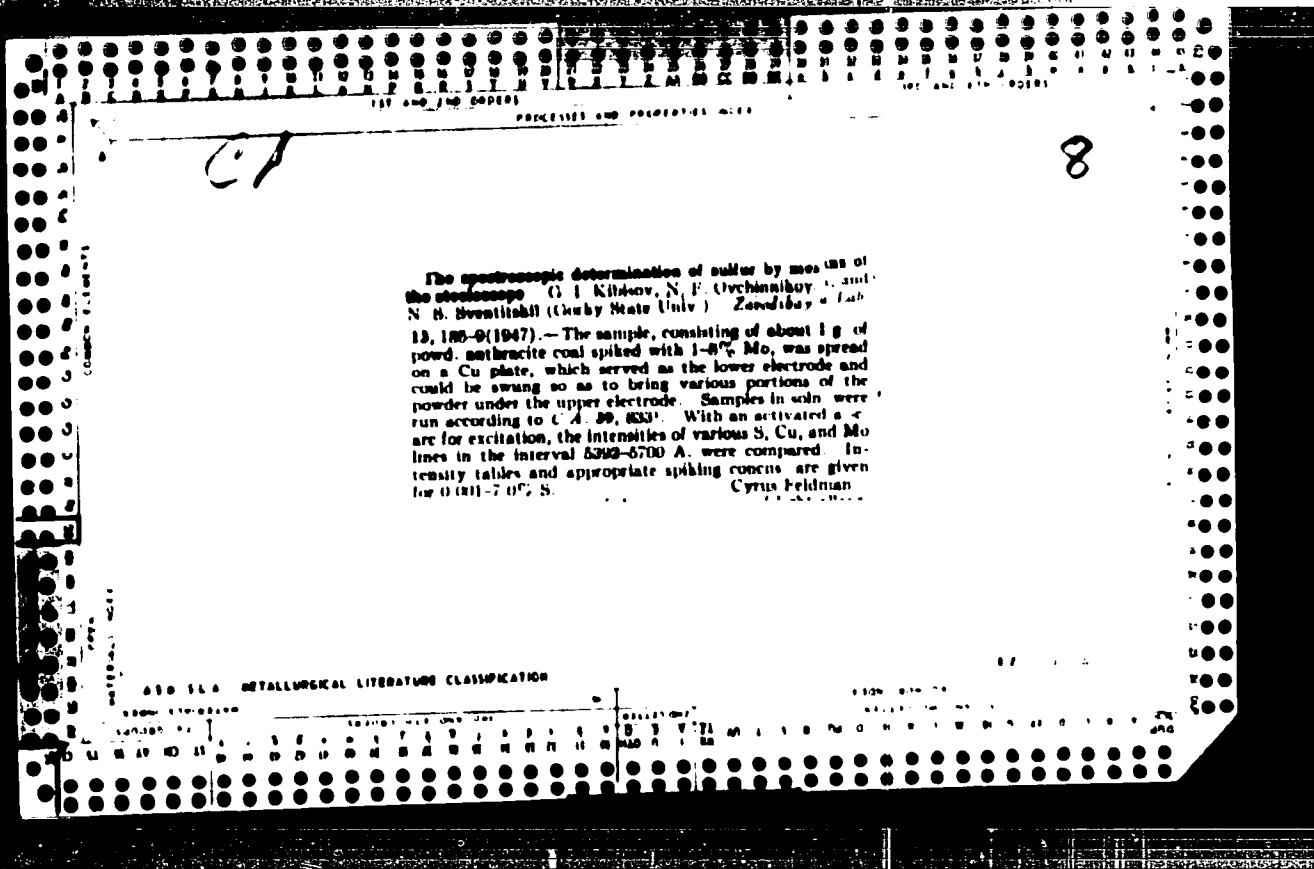
PA 194787

• TERLETSKIY, Ya.P.; OVCHINNIKOV, N.P.; KUZNETSOV, I.F.

Concerning a "Discussion of the report of I.V.Kusnetsov." Reply to Ia.P.
Terletskii. Usp.fiz.nauk 50 no.1:157-159 My '57. (MLAA 5:7)
(Kusnetsov, I.F.) (Force and energy)

1. OVCHINNIKOV, N. F.
2. USSR (600)
4. Kuznetsov, I. V.
7. Discussion on I. V. Kuznetsov's lecture "Against idealistic distortions of the mass and energy concepts" in the Learned Council of the Section of Dialectic Materialism of the Philosophical Institute of the Academy of Sciences of the U.S.S.R. Reviewed by N. F. Ovchinnikov. *Usp fiz nauk* No. 2 1952.

9. Monthly List of Russian Accessions. Library of Congress, April 1953, Uncl.



DRUYANOV, Lev Aleksandrovich, kand.filosofskikh nauk; QYCHINNIKOV, M.P.,
kand.filosofskikh nauk, nauchnyy red.; KONOVALOV, I., red.;
YEGOROVA, I., tekhn.red.

[Matter and its forms] Materiya i formy ee sushchestvovaniia.
[Moskva] Mosk.rabochii, 1957. 66 p. (MIRA 10:12)
(Matter)

OVCHINNIKOV P. F.

SIPT. 01

US P/Physics - Political Control
Book Review

"For the Subsequent Dialectic Materialistic Clarification of Progress of Modern Physics,"
I. V. Kuznetsov, N. P. Ovchinnikov

"Uspekhi Fiz Nauk" Vol XIV, No 2, pp 113-110

Authors review A. P. Ioffe's Book "Fundamental Concepts of Modern Physics", 1947, 110 pp.
According to Ioffe the book is not a manual. He discusses only certain problems such as
theory of relativity, statistics, atomic and nuclear physics. He pays respect to Russian
discoveries and Soviet views. Critics review book favorably, although they believe the
book is not completely free of foreign scientific influence which should be eliminated.

PA. 19LT67

KUZNETSOV, I.V.; OVCHINNIKOV, N.F.; OMEL'YANOVSKIY, M.E.; UYEMOV, A.I.;
MEL'YUKHIN, S.T.; SACHKOV, Yu.V.; SVETNIKOV, G.A.; NOVIK, I.B.,
red.isd-va; LAUT, V.G., tekhn.red.; MARKOVICH, S.B., tekhn.red.

[Principles of causality in modern physics] Problema prichinnosti
v sovremennoi fizike. Moskva, 1960. 428 p.

(MIRA 14:3)

1. Akademiya nauk SSSR. Institut filosofii.
(Physics--Philosophy)

OVCHINNIKOV, N.G., red.; PONOMAREVA, A.A , tekhn. red.

[Economic efficiency of capital investments in agriculture]
Ekonomicheskaya effektivnost' kapital'nykh vlozhenii v sel'-
skoe khoziaistvo. Moskva, Ekonomizdat, 1962. 363 p.

(MIRA 15:6)

1. Vsesoyuznaya Akademiya sel'skokhozyaystvennykh nauk imeni
V.I.Lenina. Otdeleniye ekonomiki i organizatsii sel'skokhozyayst-
vennogo proizvodstva.

(Agriculture---Finance)

TSYNKOV, Maks Yur'yevich; OVCHINNIKOV, N.G., red.; PONOMAREVA, A.A.,
tekh. red.

[Increasing production and reducing costs of livestock products
on collective and state farms] Uvelichenie proizvodstva produktsii
zhivotnovodstva i snizhenie ee sebestoimosti v kolkhozakh i sov-
khozakh. Moskva, Ekonomizdat, 1961. 191 p. (MIRA 15:7)
(Stock and stockbreeding—Costs)

MISHCHENKO, Ivan Grigor'yevich; KORBENOV, Nikolay Grigor'yevich;
VITKOV, I. I., ed.

[Capitalism and U.S. inv. territories, shovnye fondy ser'-
skopo khozh'nstva. Moscow, Ekonomika, 1964. 210 p.
(MIRA 17:10)

GORSHKOV, M.P., nauchnyy sotr.; KOLYCHEV, L.I., nauchnyy sotr.;
KOTOV, G.G., nauchnyy sotr.; KUZ'MINA, V.I., nauchnyy sotr.;
RUMYANTSEVA, A.V., nauchnyy sotr.; SELINA, N.G., nauchnyy
sotr.; CHEREPKOVA, I.V., nauchnyy sotr.; POTAPOV, Kh.Ye.,
red.; OVCHENIKOV, N.G., red.; PONOMAREVA, A.A., tekhn. red.

[Raising the level of the development of collective farm operation] Povyshenie urovnia razvitiia kolkhoznogo proizvodstva. Moskva, Izd-vo ekon. lit-ry, 1961. 236 p. (MIRA 15:2)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut ekonomiki sel'skogo khozyaystva. 2. Vsesoyuznyy nauchno-issledovatel'skiy institut ekonomiki sel'skogo khozyaystva (for Gorshkov, Kolychev, Kotov, Rumyantseva, Selina, Cherepkova, Kuz'mina). (Farm management)

IVANCHENKO, Anatoliy Antonovich; MINAKOV, Pavel Semenovich; POTAPOV,
Kh.Ye., red.; OVCHINNIKOV, N.G., red.; GERASIMOVA, Ye.S.,
tekhn.red.

[Method of planning labor productivity in agriculture] Voprosy
metodiki planirovaniia proizvoditel'nosti truda v sel'skom
khozisiatve. Moskva, Gosplanizdat, 1960. 142 p.

(MIRA 13:5)

(Agriculture--Labor productivity)

KAROTSKI, Nikolay Georgiyevich; GVCHINNIKOV, N.G., red.; GERASIMOVA,
Ye.S., tekhn.red.

[Economic efficiency of capital investments in socialist
agriculture] Ekonomicheskaya effektivnost' kapital'nykh
vlozhenii v sotsialisticheskoy sel'skom khoziaistve. Moskva,
Izd-vo ekon.lit-ry, 1961. 142 p. (MIRA 14:12)
(Agriculture--Finance)

TSAKUNOV, Vladimir Vasil'yevich; OVCHINNIKOV, N.G., red.; PONOMAREVA, A.A.,
tekhn. red.

[Expanded reproduction on collective farms] Rasshiremoe vosproiz-
vodstvo v kolkhozakh. Moskva, Izd-vo ekon.lit-ry, 1961. 157 p.
(MIRA 14:12)

(Collective farms)

TULUPNIKOV, L.A.; SOLOV'YEV, A.V.; BATOVA, N.T.; GAVRILOV, V.I., kand.
ekonom.nauk; SHIMKO, N.I.; POLOVENKO, I.S., kand.ekonom.nauk;
POTAPOV, Kh.Ye., red.; OVCHINNIKOV, N.G., red.; PONOMAREVA, A.A.,
tekhn.red.

[Problems pertaining to long-range planning and systems of
management on collective and state farms] Voprosy perspektivnogo
planirovaniia i sistemy vedeniia khoziaistva v kolkhozakh i sovkho-
sakh. Moskva, Gosplanizdat, 1960. 681 p.

(MIRA 14:3)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut ekonomiki
sel'skogo khozyaystva. 2. Chlen-korrespondent Vsesoyuznoy akademii
sel'skokhozyaystvennykh nauk imeni V.I.Lenina; direktor Vsesoyuznogo
nauchno-issledovatel'skogo instituta ekonomiki sel'skogo khozyaystva
(for Tulupnikov). 3. Zamestitel' direktora Vsesoyuznogo nauchno-
issledovatel'skogo instituta ekonomiki sel'skogo khozyaystva (for
Gavrilov). 4. Rukovoditel' otdela Vsesoyuznogo nauchno-issledovatel's-
skogo instituta ekonomiki sel'skogo khozyaystva (for Polovenko).
(Collective farms) (State farms)

ZOTOV, Vasily Petrovich; OVCHINNIKOV, N.G., red.; POTAPOV, Kh.Ye., red.;
PONOMAREVA, A.A., tekhn.red.

[Light industry and food industry of the U.S.S.R. (1959-1965)]
Legkaya i pishchevaya promyshlennost' SSSR za 1959-1965 gg. Moskva,
Gosplanizdat, 1959. 191 p. (MIRA 13:1)
(Russia--Industries)

ITSKHOKI, Yakov Semenovich; Prinimali uchastiye: SHATS, S.Ya.; GRIGORIN-
RYABOV, V.V.; VIOLIN, S.I.; OVCHINNIKOV, M.I.; BOLOSHIN, I.A..
ZABOLOTSKIY, M.G., red.; KORUZEV, M.N., tekhn.red.

[Pulse machines] Impul'snye ustroistva. Moskva, Izd-vo "So-
vetskoe radio," 1959. 727 p. (MIRA 12:7)
(Pulse techniques (Electronics))

KRIVITSKIY, B.Kh.; OVCHINNIKOV, N.I., red.; SUKHANOV, Yu.I., red.; SVESH-
NIKOV, A.A., tekhn. red.

[Elements and equipment for engineering] Elementy i ustroistva im-
pul'snoi tekhniki. Izd.2., dop. i perer. Moskva, Izd-vo "Sovet-
skoe radio," 1961. 541 p. (MIRA 14:8)
(Pulse techniques(Electronics))

VLASOV, Viktor Fedorovich; Primal uchastiye OVCHINNIKOV, N.I.,
dots.; IZYUMOV, N.M., prof., retsenzent; ITSKHOKI, Ya.S.,
prof., nauchnyy red.; LARIONOV, G.Ye., tekhn. red.

[Course in radio engineering] Kurs radiotekhniki. Moskva, Gos.
energ. izd-vo, 1962. 927 p. (MIRA 15:3)
(Radio)

OVCHINNIKOV, N.L.; ZABUGORNOV, D.V.

Geologic and economic estimates of copper ore deposits. Mat.po
geol.i pol.iskop.Urala no.10:157-167 '62. (MIRA 16:2)
(Geology, Economic) (Copper ores)

1. OVCHINNIKOV, N. M.
2. USSR (600)
4. Karakul sheep
7. Quality of pelts from hybrid karakul sheep in the U.S.S.R.
Trudy VNIIO, No.10, 1952.

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

OVCHINNIKOV, N.M.

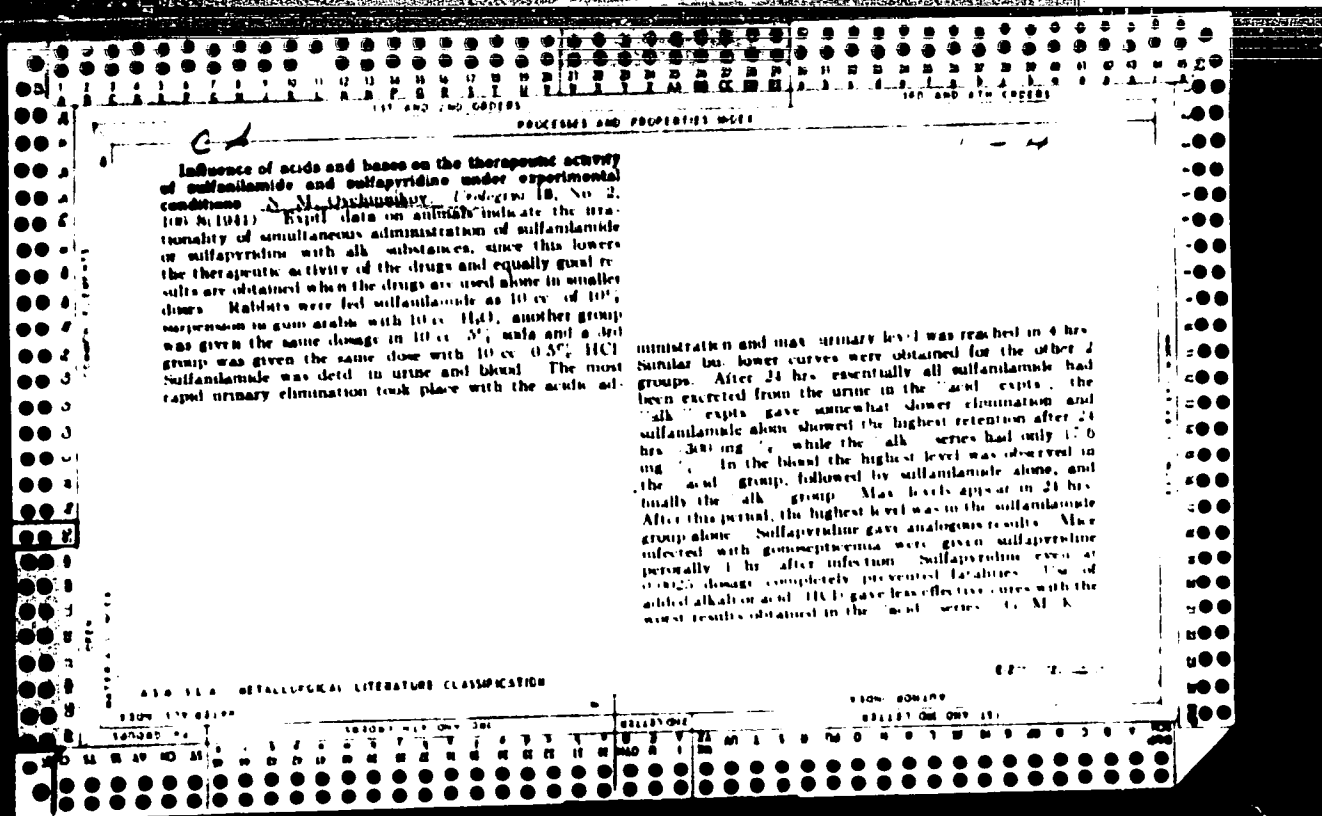
Scientific features of the fur trade. Priroda 45 no.5:54-60
My '56. (MIRA 9:8)
(Fur) (Hunting)

OVCHINNIKOV, N. M., prof.; SAZONOVA, L. V.

Comparative evaluation of the results of the *Treponema pallidum*
immobilization test and standard sero' gical reactions. Vest.
derm. i ven. no.4:48-54 '62. (MIRA 15:4)

1. Iz mikrobiologicheskogo otdela (zav. - prof. N. M. Ovchinnikov)
TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo
instituta (dir. - kandidat meditsinskikh nauk N. M. Turanov)
Ministerstva zdravookhraneniya RSFSR.

(TREPONEMA PALLIDUM) (SYPHILIS--DIAGNOSIS)



OVCHINNIKOV, PROF. NN

USSR/Medicine - Bismuth Compounds Nov/Dec 48
Medicine - Penicillin

Effect of Bismuth Preparations (Bicquinal, Polybical and Bismuth Salicylate) on Penicillin, Prof N. N. Ovchinnikov, R. L. Zaitkova, Chief Sci Assoc, Lab of Experimental Syphilis, Cen Dermatol and Venereal Inst, Min of Pub Health USSR, 3 3/4 pp

60/19781

"Test Venereal 1 Dermatol" No 6

Laboratory experiments on rabbits showed a greater penicillin concentration in the urine from intravenous solutions in oil than in water solutions combined with bismuth preparations. This data must

60/19782

USSR/Medicine - Bismuth Compounds Nov/Dec 48
(Cont'd)

be clinically determined. Further study is needed on the therapeutic value of the simultaneous introduction of penicillin and bismuth.

60/19782

OVCHINNIKOV, N. M.

USSR/Medicine - Gonococci
Medicine - Penicillin

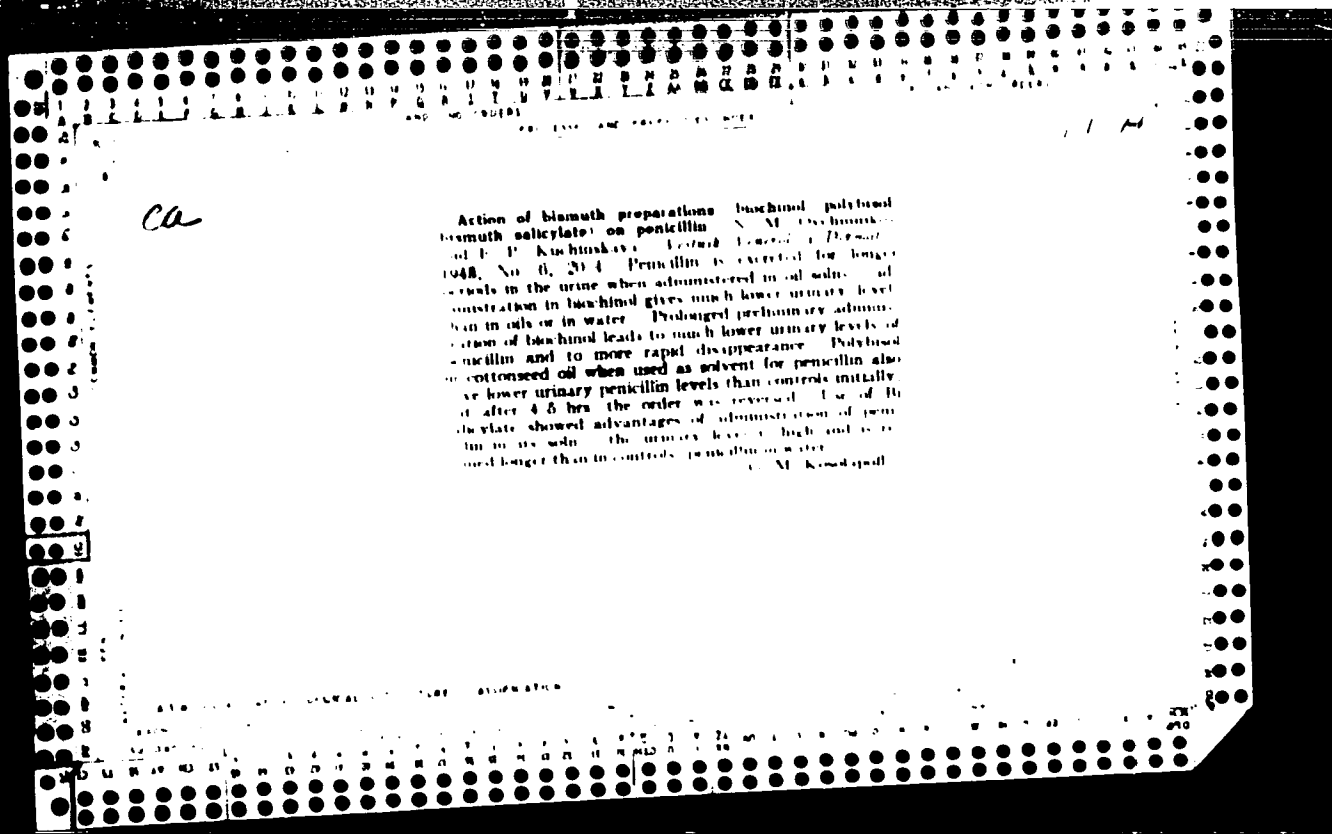
Mar/Apr 1948

"Variability of Gonococci During Penicillin Therapy"
Prof N. M. Ovchinnikov, Second Dermovenereol Dis-
pensary, Moscow, 3 pp

"Vest Venereol i Dermatol" No 2

Describes the four periods of variation that can be
noticed in gonococci during penicillin therapy.
Chief of Second Dermovenereol Dispensary: Dr V. G.
Bronshteyn.

70870



CVCHIRNIKOV, Prof N.H.

60/49788

UNAM/Medicine - Penicillin
Medicine - Venereal Diseases
Eov/Doe 49

"Action of Domestic Penicillin on Spirochaeta
Fellida," Prof N. M. Ovchinnikov, R. L. Zelikova,
Chief Bot Assoc, Lab of Experimental Syphilis,
Gen Dermatol and Venereol Inst, Min of Pub Health
UNAM, 2 3/4 pp

"Test Venereol 1 Dermatol" No 6

Experiments in vitro showed that even large doses
did not kill Spirochaeta Fellida. Concentrations
of 5 - 500 units per ml were examined by dark field
method. Morphological changes occurred but mobility

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UNAM/Medicine - Penicillin (Contd) Eov/Doe 49

was retained for a long time. Retained virulence
even after 3 hours in such solutions and infected
rabbits with syphilis.

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CA

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Action of bismuth preparations and components of bioquinol on urinary excretion of penicillin and the blood level II. G. M. Kuchinskaya and E. P. Kuchinskaya. *Voprosy Voennoy i Vozdukhovoy Meditsiny*, No. 4, 1954, p. 43, 342g. Concentration of penicillin in rabbit urine after administration by intramuscular route coincidentally with bioquinol is much lower than in rabbits treated with penicillin alone or in conjunction with preps containing polythene, Benzylate, lanoverol and penicillin elimination is much longer. Administration of bioquinol and penicillin with the same syringe simultaneously gives lower urinary penicillin and somewhat more rapid elimination than seen in any other method. Most rapid disappearance of penicillin in rabbits takes place after single injection of penicillin with lanoverol, followed by a single penicillin bioquinol injection. Lowered penicillin level in urine in conjunction with bioquinol may be due to destructive action of I on penicillin. G. M. Kuchinskaya

OVCHINNIKOV, N.M.; ZELIKOVA, R.L.

Effect of penicillin on Spirochaeta pallida in vitro (electron microscopic investigations). Vest.vener. No.1:18-20 Jan-Feb 51.

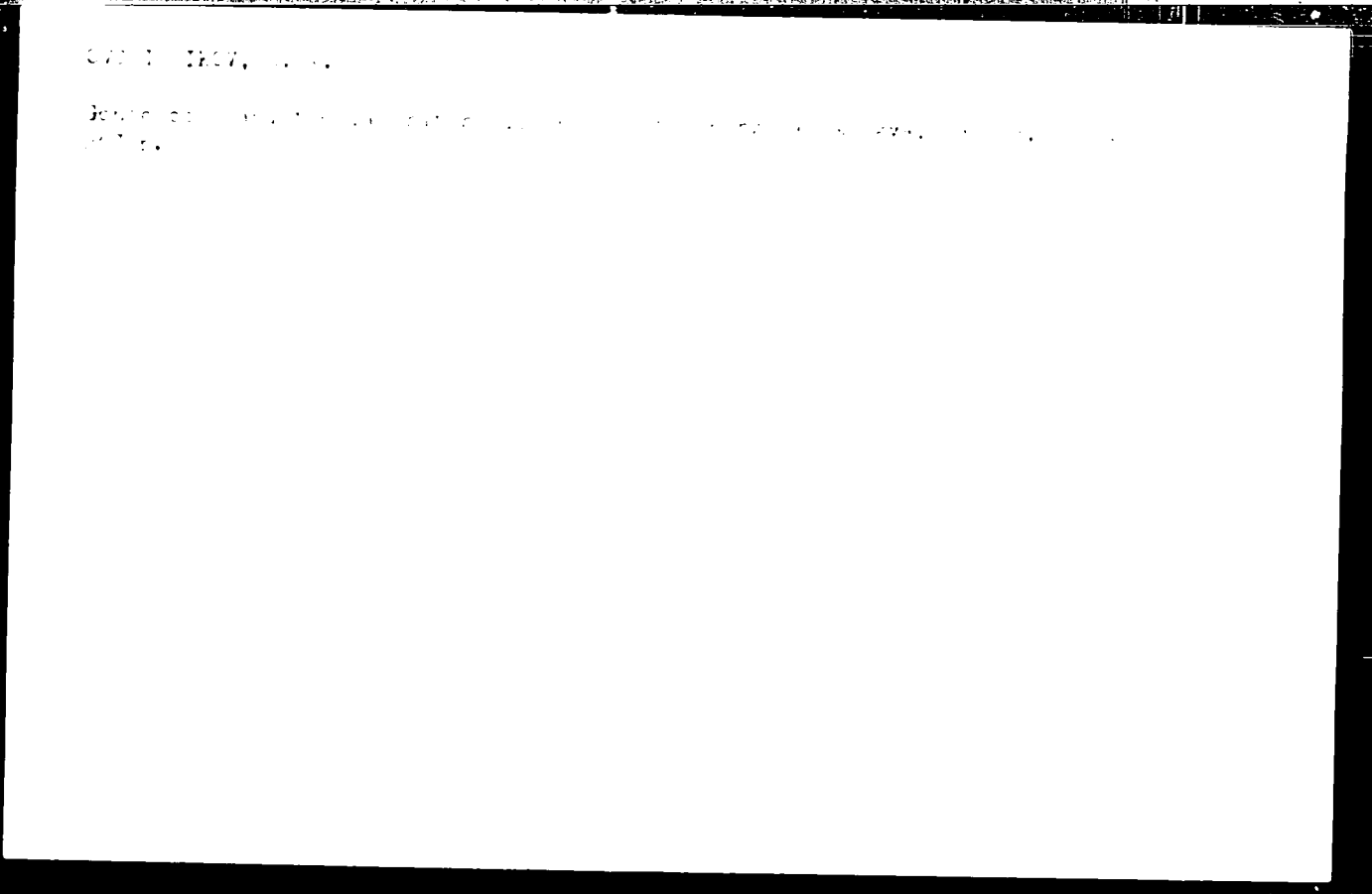
(CLML 20:6)

1. Prof. N.M. Ovchinnikov; Senior Scientific Associate. 2. Of the Central Skin-Venereological Institute (Director--Candidate Medical Sciences N.M. Turanov) of the Ministry of Public Health USSR.

OVCHINNIKOV, N.M.; ZELIKOVA, R.L.

Effect of sleep on urinary penicillin excretion, its concentration
in the blood and its therapeutic activity. Vest. vener. no. 3:16-20
May-June 1951. (CIAML 20:11)

1. Prof. Ovchinnikov; Senior Scientific Associate Zelikova.
2. Of the Central Scientific-Research Skin-Venereological
Institute of the Ministry of Public Health USSR (Director
Candidate Medical Sciences N.M. Turanov).



OVCHINNIKOV, N.M.

Effect of medicinal sleep on the course and the treatment of experimental syphilis. Vest. vener., Moskva no. 3:33-38 May-June 1952. (CML 22:4)

1. Professor.

OVCHINNIKOV, N.M.

Significance of milk and blood as penicillin-retarding substances.
Vest. vener., Moskva no. 6:29-33 Nov-Dec 1952. (GML 24:1)

1. Professor. 2. Of the Central Skin-Venereological Institute
(Director -- Candidate Medical Sciences N. M. Turanov), Ministry of
Public Health USSR.

OVCHINNIKOV, N.M.

[Serologic test in syphilis and gonorrhoea] Serologicheskie issledovaniia pri
sifilise i gonorree. Moskva, Medgiz, 1953. 178 p. (MLRA 6:8)
(Venereal diseases)

KISELEVA, M.L., kandidat meditsinskikh nauk; OVCHINNIKOV, N.M., professor, zaveduyushchiy mikrobiologicheskim otdelom; TURANOV, N.M., kandidat meditsinskikh nauk, direktor.

Mold fungi in the etiology of onychomycosis. Vest.ven.i dern. no.2:22-24
Mr-Apr '53. (MLRA 6:5)

1. Mikrobiologicheskii etdel Tsentral'nogo koshno-venerologicheskogo instituta Ministerstva zdavookhraneniya SSSR (for Kiseleva, Ovchinnikov).
2. Tsentral'nyy koshno-venerologicheskii institut Ministerstva zdavookhraneniya SSSR (for Turanov). (Nails--Diseases) (Penicillium)

CVCHINNIKOV, N. I.

USSR/Medicine - Antibiotics

May-Jun 53

"Concentration of Penicillin in the Blood, Its Elimination with Urine, and the Immediate Therapeutic Effect Resulting From Treatment With Novocillin of Experimental Syphilis in Rabbits," Prof. N. M. Cvchinnikov, K.S. Kutukova, Sr Sci Assoc, and S. E. Terbut, Sci Assoc, Microbial Div, Cent Dermat-Venereological Inst, Min Health, USSR

Vest Vener i Derm, No 3, pp 43-46

Novocillin (the novocain salt of penicillin) is a new drug which prolongs the time that penicillin remains in the organism. Since the therapeutic action of penicillin is thereby increased, patients who have syphilis or other disease requiring prolonged treatment, can be taken care of by outpatient clinics. Therapeutic effect of a total dose of 84,000 units of penicillin in the form of novocillin per kg of patient's weight, administered intramuscularly for a period of 7 days, is higher than the effect of an aqueous soln of the same amt of ordinary penicillin administered in the same manner

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OVCHINNIKOV, P. N.

KASHKIN, P. N., professor

"Serological studies of syphilis and gonorrhoea." N.M.Ovchinnikov.
Reviewed by P.N.Kashkin. Vest. ven. i derm. no.3:56-57 My-Je '54.
(MLRA 7:8)

(SYPHILIS)

(GONORRHEA)

(SERUM DIAGNOSIS)

OVCHINNIKOV, N.M., professor

D.K.Zabolotnyi's and P.P.Maslakovets's priority describing the immobilisation test for Treponema pallidum. Vest. ven i derm. no.4: 53 Ji-Ag '54. (MLRA 7:8)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo koshno-venerologicheskogo instituta (dir. kandidat meditsinskikh nauk N.M.Turanov) Ministerstva zdavookhraneniya SSSR.

(SYPHILIS, diagnosis,

serol., Treponema immobilisation test, priority of D.K. Zabolotnyi & P.P.Maslakovets)

LOZIN-LOZINSKIY, L.K., doktor biologicheskikh nauk, redaktor; ~~UYCHINNIKOV,~~
N.M., redaktor; YELAGIN, V.D., redaktor; TYSHKEVICH, Z.V., tekhnicheskii redaktor

[The invertebrates; structure in relation to environment and their importance to man; teachers's manual] Besposvonochnye zhivotnye; stroenie v svyazi s usloviyami zhizni i znachenie ikh dlia cheloveka. Posobie dlia uchitelia. Pod red. L.K.Lozina-Losinskogo. Moskva, 1955. 404 p. (MLRA 9:12)

1. Akademiya pedagogicheskikh nauk RSFSR, Moscow. Yestestvenno-nauchnyy institut.
(Invertebrates)

OVCHINNIKOV, M.M.

[Experimental syphilis] Eksperimental'nyi sifilis. Moskva,
Medgiz, 1955. 386 p. (MLRA 9:1)
(SYPHILIS)

OVTCHINKOV, N. M.
EXCERPTA MEDICA Sec.13 Vol.11/1 Dermatology, etc. Jan 57

256. OVTCHINKOV N. M. Centr. Dermato-Venereol. Inst., Moscow. Non-corkscrew forms of Spirochaeta pallida (Russian text) VESTN. VENER. DERM. 1955. 3 (32-38) illus. 10

The author sums up the observations on the Spirochaeta pallida by the electronic microscope and by the silver-staining method of Morosov. Flagellae were noticed coming off the end and sometimes the body of the spirochaete as well. The coccal formations (grains) were studied; they are sometimes slightly lengthened, intensely refracting light. They are found in cultures and also in pathological specimens obtained from man. Observing the culture, one can see how the spirochaetes disappear sometimes; simultaneously the numbers of the coccal-like grains are increasing considerably. The author's conclusion is that the spirochaetes multiply in several ways: (a) by the usual transverse partition, (b) by development of the segments resulting from the disintegration of the spirochaete, (c) by reproduction out of the grains mentioned above. The author deems necessary a further study of the stages of development of the spirochaetes. He thinks that this will help to solve a number of the theoretical and practical problems of syphilology.

Kozhernikov - Leningrad (XIII, 4)

OVCHINNIKOV, N.M., professor

Scientific conference on the use of antibiotics in dermatology.
Vest. ven. i derm. 6:51-53 N-D '55 (MLRA 9:5)

(SKIN--DISEASES) (ANTIBIOTICS)

OYCHANNIKOV, N.M., professor; KUTUKOVA, K.S., starshiy nauchnyy sotrudnik;
KUMBOY, S.Ye. nauchnyy sotrudnik.

Effect of synthomycin, streptomycin, levomycin, biomycin and terramycin on Spirochaeta pallida and the immediate therapeutic results in treating syphilis in rabbits. Vest. ven. i derm 30 no.1:32-36
Ja-F '56 (MLRA 9:4)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo koshnovenerologicheskogo instituta (dir.-kandidat meditsinskikh nauk N.M. Turanov) Ministerstva sdravookhraneniya SSSR.

(SYPHILIS

in rabbit, eff. of various antibiotics)

(ANTIBIOTICS, eff.

on syphilis in rabbits)

OVCHINNIKOV, N.M., professor

Significance of complement fixation at low temperature; results of comprehensive work of 11 institutes of dermatology and venerology. Vest.ven. i derm. 30 no.4:29-32 J1-Ag '56. (MIRA 9:10)

1. Iz mikrobiologicheskogo otdela (zav. - prof. N.M.Ovchinnikov) Tsentral'nogo kozhno-venerologicheskogo instituta (dir. - kandidat meditsinskikh nauk N.M.Turanov) Ministerstva zeravookhraneniya SSSR.

(SYPHILIS, diag.

complement fixation in cold)

(COLD, eff.

on complement fixation in diag. of syphilis)

OVERHUNG, N.M.

Action of cobalt on activity of penicillin. N. M. Ovchinnikov and E. S. Kutukova (Dermatol. Venerol. Inst., Ministry Health, Moscow). *Vestnik Venerol. i Dermatol.* 30, No. 6, 34-7 (1956).—The activating ability of Co salts in respect to penicillin is confirmed by expts. with rabbits which were given intravenous injections of CoCl₂ before or after administration of the drug, in conjunction with spirochetic infectious. G. M. Kosolapoff

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OVCHINIKOV, N. M.

"The Organization of Laboratory Support in Venereal and Skin Diseases," p. 158

and
Diseases, Moscow, Medits, 1968, edited by V.M. Turanov and A.A. [unclear]

OYCHINNIKOV, N. M.

med

Concentration of penicillin in blood, its excretion by urine and the immediate therapeutic results of experimental syphilis on rabbits treated with bicilline. N. M. Oychinnikov, K. S. Kutakova, and S. B. Korbut. *Voprosy Dermatol. i Venereol.* 31, No. 1, 27-32 (1957) (in Russian, English summary).—After a single injection of 100,000 units/kg. of Bicilline (I), the salt of $(\text{PhCH}_2\text{NH}_2\text{Cl})_2$, and 8 mole. of penicillin (II), the concn. of II in the blood is 0.25–0.5 units after 10–16 days. I is detectable in the kidneys and liver only within 24–48 hrs. The immediate therapeutic results are similar to those of a course of novocillin injected once a day for 7 days, but the chancre dissolves more slowly. However, different preps. of I differ in therapeutic activity and in duration of action. This merits further study.
John Howe Scott

COUNTRY : USSR
 CATEGORY : Pharmacology, Toxicology. Chemotherapeutic Preparations, Antibiotics
 No. 11, 12, 18, 19, 56785

TITLE : The Concentration of Penicillin in the Blood, Its Elimination in the Urine, and Immediate Therapeutic Results in the Treatment of Experimentally-Induced Syphilis
 Vestn. Dermatol. i Venerol., 1957, No. 1, 27-32

I is a salt of benzyl-penicillin with 2,6-pyridinedimethylethylenediamine. In experiments on rabbits with experimental syphilis, it was shown that with the injection of I in a dose of 80,000 units per kg one time, or in two doses with a 3-day interval, the content of I in the blood is maintained at a level of 0.25-0.5 units for a period of 10-16 days. Upon decreasing the dose of I to 10,000 units per kg, the results were not as good. Double injection of I produces better immediate therapeutic results. In the organs of rats (kidneys, spleen, and liver in some animals), I is found in negligible amounts. The injection of I in a dose of 16,000 units per kg stops active movements of spirochaetes within 72 hours in rabbits with syphilis.

OVCHINNIKOV, N.M.

OVCHINNIKOV, N.M., prof.

Development and achievements of Soviet experimental dermato-
venereology during the past 40 years. Vest.derm. 1 ven. 31 no.5:
29-34 8-0 '57. (MIRA 10:12)

(GONORRHEA, exper.
serol. & immunol. research, progr.)
(SYPHILIS, exper.
same)

OVCHINNIKOV, N.M.

Antibodies in syphilis. Lab.delo 6 [1.e.e.4] no.4:8-11 JI-Ag '58
(MIRA 11:9)

1. Iz otdela mikrobiologii (sav. - prof. N.M. Ovchinnikov) Tsentral'nogo
nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta
Ministerstva zdoravookhraneniya RSFSR, Moskva.
(ANTIGENS AND ANTIBODIES)
(SYPHILIS)

OVCHINNIKOV, N.M., prof.

New serological reactions in syphilis; review of the literature
[with summary in English]. Vest.derm. i ven. 32 no.3:34-41
My-Je '58 (MIRA 11:7)

1. Iz oddela mikrobiologii (zav. prof. N.M. Ovchinnikov) Tsentral'nogo
koshnovenerologicheskogo instituta (direktor - kand.med.nauk M.N.
Turanov) Ministerstva.

(SYPHILIS, diag.
various serol. tests, review (Rus))

AKOPIAN, A.T., BAKHMALEVICH, Ye.M., AVAKYAN, A.A., OVCHINNIKOV, N.M.,
ZALKAN, P.M., IYEVLEVA, YE.A., IVANOVA, N.K., MERTSELOVA, G.I.

Experimental data on the study of causative agent of pemphigus in
the developing chick embryo [with summary in English]. Vest.derm.
1 ven. 32 no.4:3-9 J1-Ag '58 (MIRA 11:10)

1. In tsentral'nogo kozhno- venerologicheskogo instituta
dir N.M. Turanov) i Instituta virusologii Akademii meditsinskih
nauk SSSR (dir. P.M. Kosyakov).
(PEMPHIGUS, virus,
culture in chick embryo (Rus))

OVCHINNIKOV, N.M., prof., LUR'YE, S.S., starshiy nauchnyy sotrudnik.

L-forms of microbes in urethritis and their practical significance
[with summary in English]. Vest.derm. i ven. 32 no.5:47-53
S-O '58 (MIRA 11:11)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo kozhno-venereologicheskogo instituta (dir. -kand.med.nauk N.M. Turanov). Ministerstva zdavookhraneniya RSFSR.

(URETHRITIS, microbiol.

L-form bact (Rus))

(BACTERIA,

l-form, isolation in urethritis (Rus))

[The text in this section is extremely faint and illegible due to the quality of the scan. It appears to be a list or a series of entries, possibly names and titles, but cannot be transcribed accurately.]

OVCHINNIKOV, N.M., prof.; VASIL'YEV, T.V.; YEGOROV, G.I.; TURANOV, N.M., kand.
med.nauk; SAZONOVA, I.V.

Clinical evaluation of the Treponema immobilization reaction in
syphilis. Vest. dermat. i ven. no.2:63-71 '65.

(MIRA 18:10)

1. Mikrobiologicheskii otdel (zav. - prof. N.M.Ovchinnikov) i
sifilidologicheskii otdel (zav. - prof. M.A.Rozentul) Tsentral'nogo
nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta
(direktor - kand.med.nauk N.M.Turanov; zamestitel' direktora po
nauchnoy chasti - prof. A.A.Studnitsin) Ministerstva zdravookh-
raneniya SSSR, Moskva.

OVCHEINNIKOV, N.M., prof.

Significance of laboratory studies in the control of venereal diseases. Vest. dermat. i ven. 37 n.o.48-5. Je 1963.

1. Central'nyy kozhno-venereologicheskii institut Ministerstva zdravookhraneniya RSFSR dir. N. N. Ivanov.

OVCHINNIKOV, N.M., prof.; LESNIKOV, Ye.P.

Brief. news. Med. paraz. i paraz. bol. 32 no.1:91-94 Ja-7'63.
(MIRA 16:10)

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OVCHINNIKOV, N.M.; LUPIN, S.S.; LADKOVA, L.V.; BUDKOVA, V.N.

Fluorescent serological method in the diagnosis of syphilis. Lab. delo 10 no. 4:301-306 '64. (MIRA 17:5)

1. Mikrobiologicheskij otdel (zaveduyushchiy - prof. N. Ovchinnikov) Tsentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (direktor - kand.med.nauk N.M. Turanov) Ministerstva zdravookhraneniya SSSR, Moskva.

OVCHINNIKOV, N.M., prof.

New simple method for testing *Treponema pallidum* immobilization.
Vest.derm.i ven. no.1:33-36 '62. (MIRA 15:1)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - dotsent N.M. Turanov) Ministerstva zdravookhraneniya RSFSR.

(TREPONEMA PALLIDUM) (SYPHILIS—DIAGNOSIS)

SIDEL'NIKOV, N.A., general-polkovnik v otstavke; SUKHOMLIN, A.V., general-leytenant; NOVOSEL'SKIY, Yu.V., general-leytenant v otstavke; SHILOV, N.I., general-mayor zapasa; MALINOVSKIY, A.A., polkovnik zapasa; OVCHINNIKOV, N.M., polkovnik zapasa; ZHOLNEROVICH, S.A., podpolkovnik zapasa

To soldiers, sergeants, officers and generals of the former 30th (later 10th) Guards Army. Voen. vest. 42 no.6:46 Je '62. (MIRA 15:0)

(Russia--Army--History)

OVCHINNIKOV, N.M., prof.; LUR'YE, S.S., starshiy nauchnyy sotrudnik;
BEKOVA, V.N., mladshiy nauchnyy sotrudnik

Immunofluorescent method in serological diagnosis of syphilis.
Vest.derm.i ven. no.11:27-32 '61. (MIRA 14,11)
(SYPHILIS--DIAGNOSIS) (ANTIGENS AND ANTIBODIES)
(SERUM DIAGNOSIS)

OVCHIRNIKOV, N.M.

Some simplifications in using Nelson's serodiagnostic test for
Treponema pallidum. Lab.delo 7 no.1:14-18 K '61.

(MIRA 1411)

1. Tsentral'nyy nauchno-issledovatel'skiy kozhno-venerologi-
cheskiy institut Ministerstva zdravookhraneniya RSFSR, Moskva.
(SYPHILIS--DIAGNOSIS)

OVCHENNIKOV, N.M.

Brief report on a trip to Hungary. *Vest.derm.i ven.* 35 no.3:
64-67 Nr '61. (MIRA 14:4)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo kozhno-venero-
logicheskogo instituta (dir. - dotsent N.M. Turanov) Ministerstva
zdravookhraneniya RSFSR.
(DERMATOLOGY)

OPCHINNIKOV, N.M., prof.; VTYURIN, B.V.

Certain structural characteristics of *Treponema pallidum* in
electron microscopic observation. Vest.derm.i ven. 35 no.4:
48-52 Ap '61. (MIRA 14:5)

(TREPONEMA PALLIDUM)

OVCHINNIKOV, N.M.; LUR'YE, S.S.; BEDNOVA, V.N.

Identification of gonococci and their L-forms using fluorescent antibodies. Lab. delo 7 no.12:30-34, D '61. (M.A 14:11)

1. Otdel mikrobiologii (zav. - prof. N.M.Ovchinnikov) Tsentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta Ministerstva zdorooekhraneniya RSFSR, Moskva.
(ANTIGENS AND ANTIBODIES) (NEISSERIA GONORRHOEAE)

OVCHINNIKOV, N.M., prof.; STOYANOV, B.G., red.; MATVEYEVA, M.M., tekhn. red.

[New serological reactions to syphilis] *Novye serologicheskie reaktsii na sifilis.* Moskva, Medgiz, 1961. 162 p.

(MIRA 15:2)

1. Zaveduyushchiy mikrobiologicheskim otdelom Tsentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (for Ovchinnikov).

(SYPHILIS—DIAGNOSIS)

(SERUM DIAGNOSIS)

OVCHINNIKOV, N.M.

Nelson-Mayer test (immobilization reaction of *Treponema pallidum*),
its significance and method. Vest.derm.i ven. 34 no.8:56-61 '60.
(MIRA 13:11)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo kozhno-venerolo-
gicheskogo instituta (dir. - kand.med.nauk N.M. Turanov) Minister-
stva zdravookhraneniya RSFSR.
(TREPONEMA)

OVCHINNIKOV, N.M.; AKOPYAN, A.T.; SMELOV, N.S.; RAKHMALEVICH, E.M.;
BELYAYEVA, E.P.; ZERTSALOVA, G.N.; ZALKIN, N.M.; REZNIKOVA, L.S.;
AVAKYAN, A.A.

Data on the etiology of pemphigus. *Borogyogy. vener. szemle* 36 no.5:
193-200 S '60.

1. Az Orosz Szocialista Szovetségi Köztársaság Egészségügyi
Miniszeriuma Központi Bor-Nemikortani Intézetének (Igazgató:
Turanov N.M., az orvostudományok kandidátusa és a Poliomyelitis-
kutató Intézet (Igazgató: prof. Csumakov M.I., a Szovjet
Tudományos Akadémia levelező tagja) közleménye.
(PEMPHIGUS etiol)

OVCHINNIKOV, N.M.; EL'PINER, I.Ye.; REZNIKOVA, L.S.; SUPRUN, Ye.T.

Sound-treated antigens in the serodiagnosis of syphilis and gonorrhea.
Izv.delo 7 no. 78-41 J1 '61. (MIRA 14:6)

1. Mikrobiologicheskiy otdel (zav. - prof. N.M.Ovchinnikov)
TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo
instituta i laboratorii ul'trazvuka (zav. - prof. I.Ye.El'piner)
instituta biofiziki AN SSSR, Moskva.
(ANTIGENS AND ANTIBODIES) (SYPHILIS)
(GONORRHEA)

OVCHINNIKOV, N.M.; TURANOV, N.M.

Serological aid in U.S.S.R. and measures for its improvement.
Vest. dermat. i ven. 34, no. 7: 3-7 '60. (MIRA 13:12)
(SERUM DIAGNOSIS)