

EXCERPTA MEDICA Sec 4 Vol. 10/9 Microbiology Sept 57

2098. IVANOVA E.N. Inst. of Nutrit., Acad. of Med. Sci. of the USSR, Moscow.

*Significance of Proteus in the causation of toxic food poisoning (Russian text) BOOK (Moscow) 1956 (50 pages) Tables 3
The author studied the multiplication of different strains of *B. proteus* on individual foodstuffs, noting the changes produced in them, and also the proteolytic and peptolytic properties of the strains. The rate of growth of different strains of *B. proteus* at 25°C. on sterile media and on foodstuffs which had been subjected to thorough thermal treatment (milk, mashed potato, minced fish, minced meat, liver sausage, crab) was practically the same in all cases. Abundant growth of *B. proteus vulgaris* in the nutrient media and in the foodstuffs did not produce changes detectable by the senses in them, in 2 or 3 days. Study of 6 strains of *proteus* on a synthetic medium with added casein both in pure culture and in mixtures with other bacteria of the putrefactive group (*Bac. mycoides*, *Bac. mesentericus*, *Bac. megatherium*, *Bac. putrificus*) showed that not one of these organisms in pure culture produced putrefactive decomposition in casein medium. Putrefactive decomposition was noted only when these organisms were inoculated simultaneously with *B. proteus* or when *B. proteus* was added to developed cultures of the putrefactive organisms. Inoculation of *B. proteus* into a casein medium previously treated with enzymes (pepsin or trypsin) led to the rapid appearance of signs of putrefactive decomposition. By these results the author explains the absence of changes detectable by the senses in foodstuffs and prepared food infected with *proteus* after preparation. *B. proteus* does not cause much decomposition of proteins which have neither been treated with enzymes nor inoculated with other organisms, since *B. proteus* breaks down mainly polypeptides. Toxic infections are produced by living *B. proteus*. Not all strains of *B. proteus* are pathogenic for man.

Popov - Moscow

IVANOVA, Ye.N., kandidat meditsinskikh nauk (Moskva)

Food toxinfections caused by Proteus. Vrach.delo no.2:203-204
F '56. (MIRA 9:?)

1. Otdel gigiyeny Instituta pitaniya AMN SSSR.
(FOOD POISONING--CONTAMINATION)
(PROTEUS VULGARIS)

IVANOVA, Ye.N., kandidat meditsinskikh nauk (Moskva)

Prophylaxis of toxic infections. Med. sestra 15 no.2:20-22 F '56
(MIRA 9:4)

(FOOD POISONING)

IVANOVA, Ye.N., kandidat meditsinskikh nauk (Moskva)

Prevention of food poisoning. Med.sestra 15 no.7:15-17 J1 '56.
(FOOD POISONING) (MLRA 9:10)

GNOYEVAYA, V.L., kandidat meditsinskikh nauk; IVANOVA, Ye.N., kandidat
meditsinskikh nauk (Moskva)

Participation of feldshers in the sanitary inspection of food stores.
Feld. i akush. 21 no.9:45-49 S '56. (MLRA 9:10)
(GROCERY TRADE--HYGIENIC ASPECTS)

IVANOVA, Ye.N., kandidat meditsinskikh nauk

Poisoning by food products contaminated with chemical poisons.
Med.sestra 16 no.1:18-19 Ja '57. (MIRA 10:2)

1. Akademiya meditsinskikh nauk SSSR, Moskva.
(POISONS—PHYSIOLOGICAL EFFECT) (FOOD POISONING)

IVANOVA, Ye.N.

POPOV, I.G.,kandidat meditsinskikh nauk (Moskva); IVANOVA, Ye.N.,kandidat
meditsinskikh nauk (Moskva)

Role of feldshers in the sanitary inspection of wells. Fel'd.
1 akush. 22 no.2:40-45 F '57 (MLRA 10:5)
(WATER SUPPLY)

GNOYEVAYA, V.L., kand. med. nauk.; IVANOVA, Ye.N., kand. med. nauk (Moskva)

Role of the feldsher in the sanitary inspection of the collective
farm market. Fel'd i akush. 22 no.6:37-40 June '57. (MIRA 12:3)
(MARKETS--SANITATION)

IVANOVA, Ye.N., kand.med.nauk (Moscow)

~~Poisonous mushrooms and plants. Med.sestra 17 no.7:7-11 Jl '58~~
(MIRA 11:7)

(MUSHROOMS, POISONOUS)
(POISONOUS PLANTS)

POPOV, I.G., kand.med.nauk, IVANOVA, Ye.N., kand.med.nauk (Moscow)

Public health requirements in setting up field stations.
Fol'd i akush. 23 no.5:42-45 My '58 (MIRA 11:6)
(AGRICULTURAL-HYGIENIC ASPECTS)

17(6)

SOV/25-59-4-41/44

AUTHOR: Ivanova, Ye.N., Candidate of Medical Sciences

TITLE: Food Poisoning (Pishchovyye otравleniya)

PERIODICAL: Nauka i zhizn', 1959, Nr 4, pp 78-79 (USSR)

ABSTRACT: The author points to the serious consequences of food poisoning caused by bacteria contained in spoiled meat, fish etc. She explains the symptoms and recommends greater care in food preparation.

Card 1/1

POPOV, I.G., kand.med.nauk; IVANOVA, Ye.N., kand.med.nauk (Moskva)

Prophylaxis of poisoning by tetraethyl lead, an ethyl solution, and
ethyl gasoline. Fel'd. i akush. 24 no.10:38-41 O '59.

(MIRA 13:2)

(LEAD POISONING)

IVANOVA, Ye.N., kand.med.nauk (Moskva)

Food poisoning by products infected with fungi (mycotoxicosis).
Med.sestra 19 no.2:31-33 F '60. (MIRA 13:5)
(FOOD POISONING) (FUNGI, PATHOGENIC)

D.P.

15
Adsorption capacity of soils. B. N. Ivanova. *Tezas. Dokuchaev Soil Inst.*, 8, No. 8, 23-41(1933). cf. C. A. 27, 3378.—The results obtained in the detn. of the adsorption capacity depend on the dila. of the replacing ion, the amt. of the ion being const. The presence of Ca^{++} depressed the amt. of Na^+ adsorbed from mixts. of CaCl_2 and NaCl , the depression effect increasing with increasing $[\text{Ca}^{++}]$. With Na/Ca const., the ratio of Na adsorbed from the mixt. to that adsorbed from a pure NaCl soln. of the same $[\text{Na}^+]$ is a const. for all cations. CaSO_4 acts similarly to CaCl_2 , whereas CaCO_3 hinders but little the adsorption of Na^+ . B. C. A.

ASM-SEA METALLURGICAL LITERATURE CLASSIFICATION

ECONOMIC

INDUSTRIAL

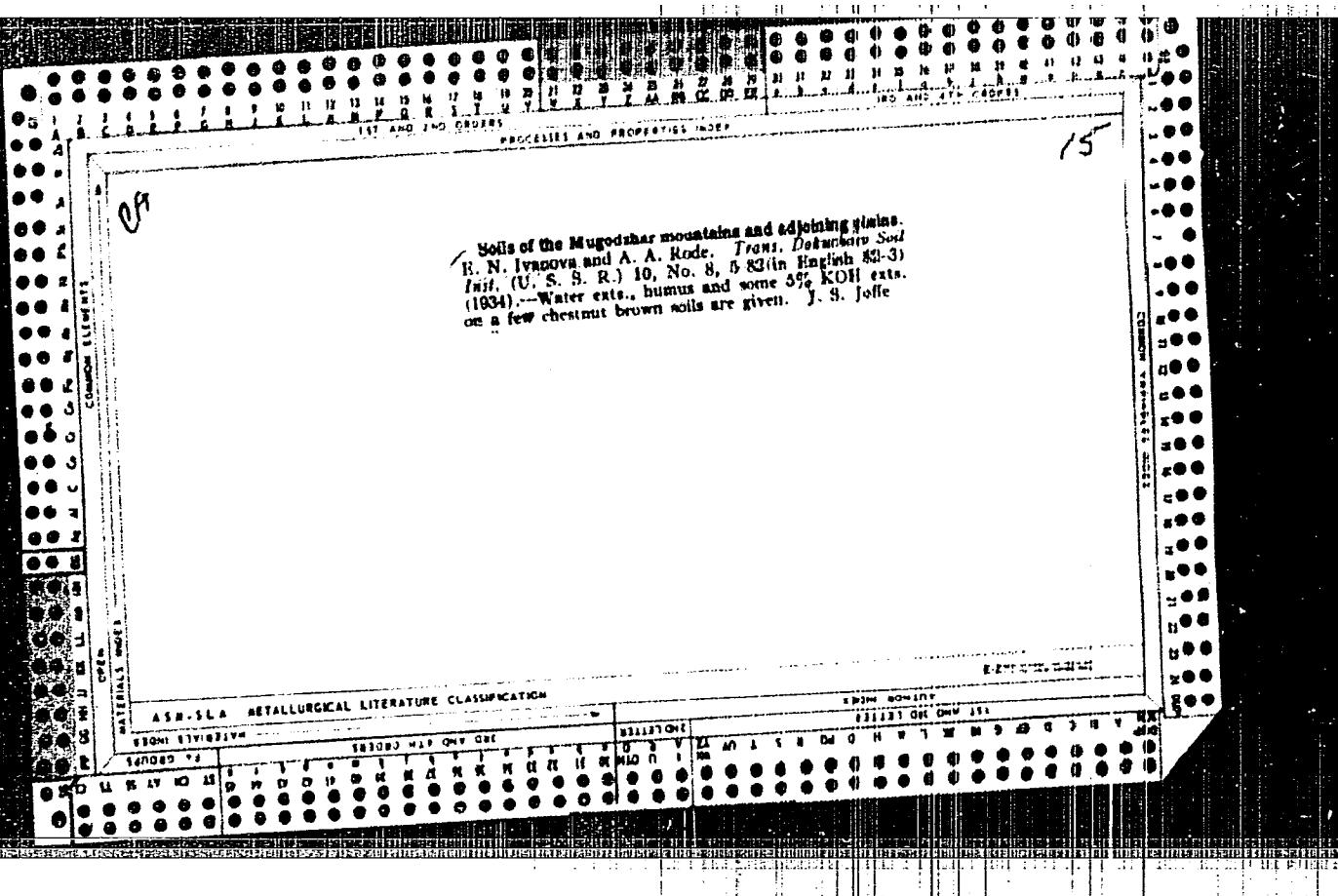
TECHNICAL

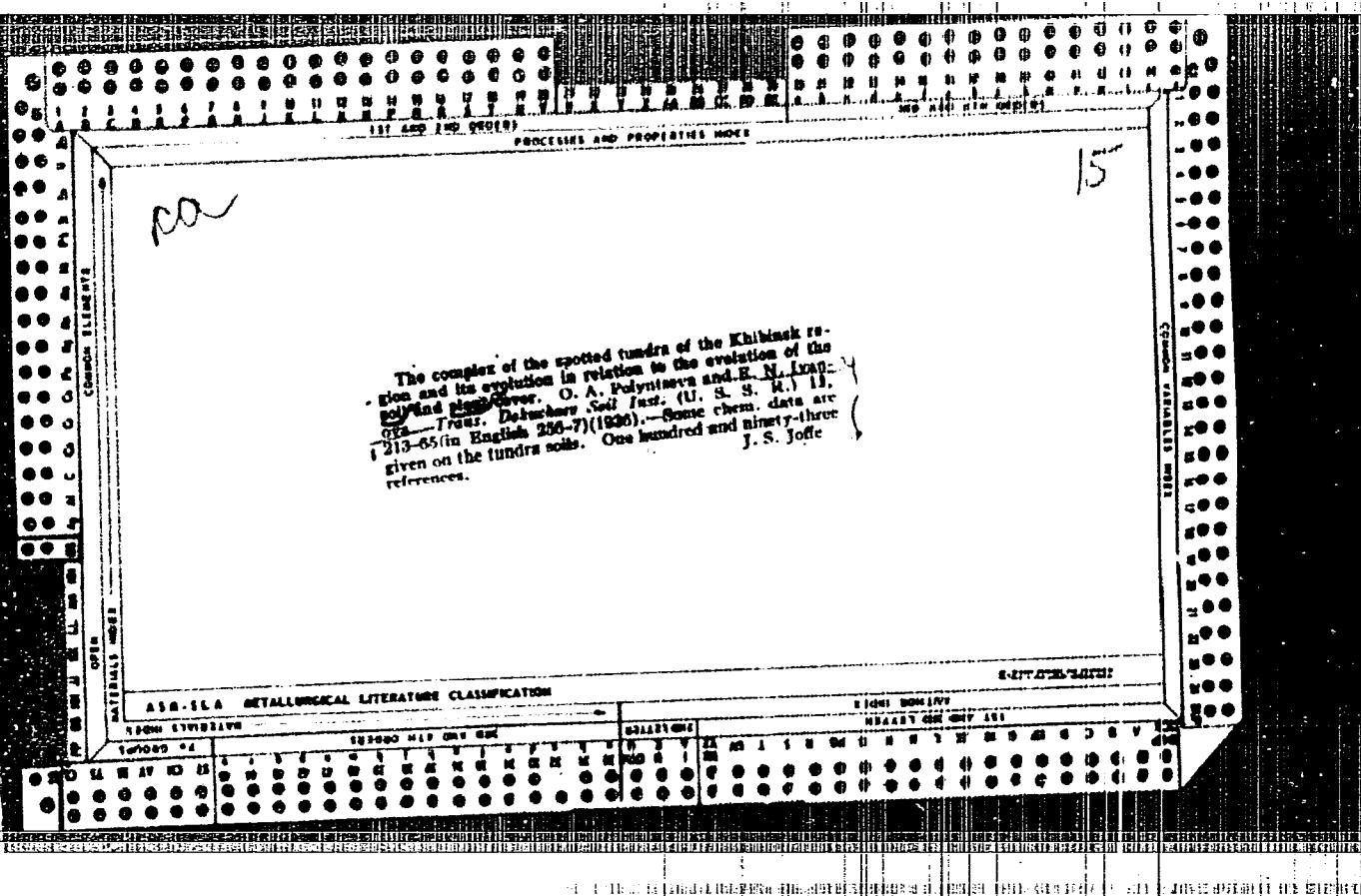
Process of continental salt accumulations in soils, rocks, underground water and lakes in western Siberia. I. P. Gerasimov and R. N. Ivanova. *Trans. Doklader Sov. Akad. Nauk*, 9, 101-35(1934).—The Kalmuk steppe consists of rocks of river, lake and fluvioglacial origin. Salts liberated during weathering and soil formation are the source of the salts in the Kalmukian lakes. The soil-vegetation complex is connected with the degree of mineralization of the soil layer of ground water. H. C. A.

AFN-SEA METALLURGICAL LITERATURE CLASSIFICATION

140082 22 181083 449 000 000

140082 22 181083 449 000

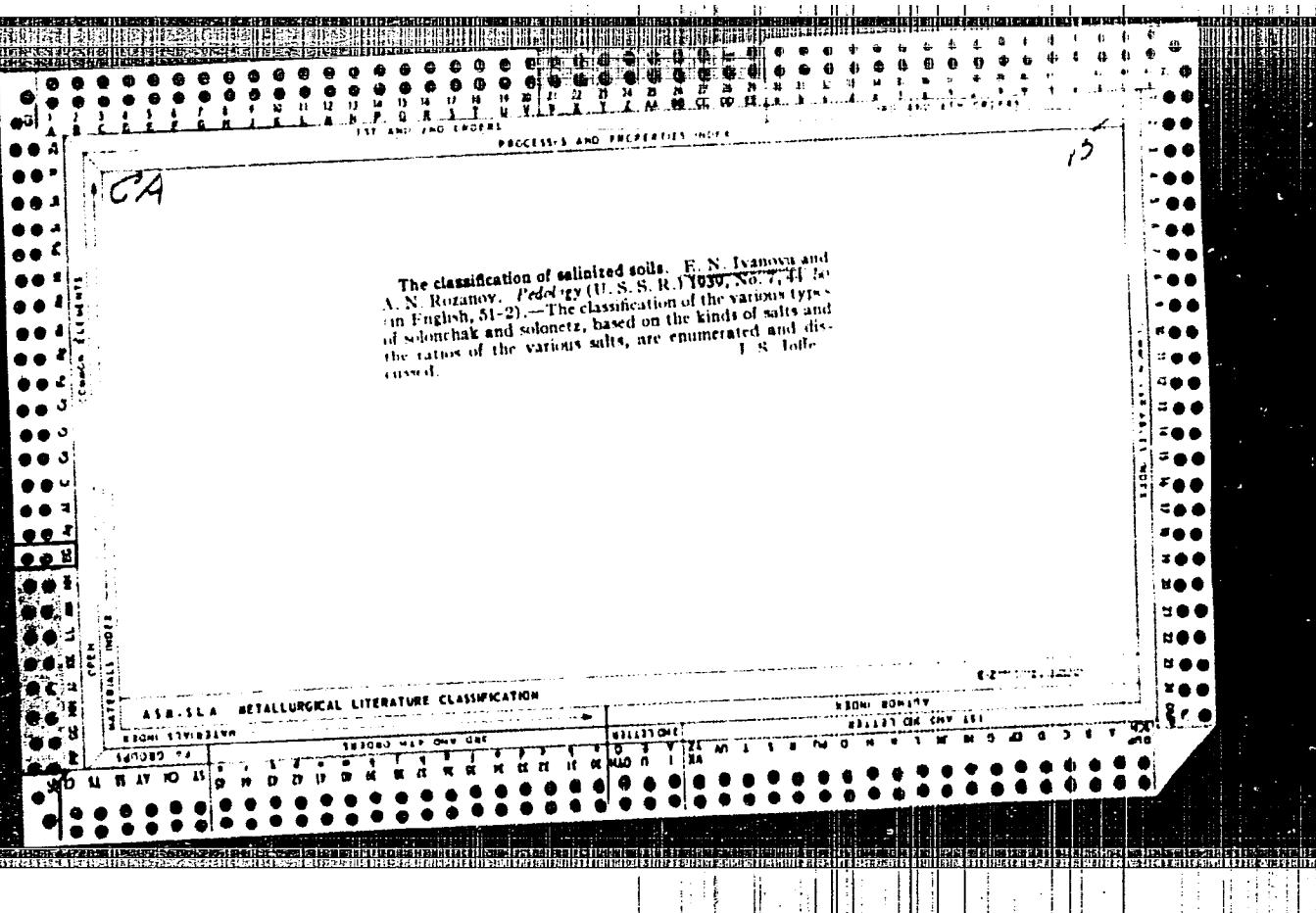




CH

The genesis and evolution of saline soils in connection with the geographical surroundings. E. N. Ivanova, Pekey S. S. S. R., *Izv. Nauk S. S. R. Pochvoved.* Inst. im. Dokuchaeva 1, 349-403 (1939); *Akhim. Referat. Zhur.* 1939, No. 10, 50-60.—The increase of salt content of soils by capillary rise from the ground water, by surface waters and by primary formation from soil-forming rocks is discussed. Biol. factors are most important in the genesis of the salt-contg. soils. An accumulation of carbonates is characteristic of the forest-steppe soils; accumulation of carbonate, chloride and sulfate is characteristic of deserts. Chlorides and sulfates predominate in the still waters of all zones. During the removal of the salts from the solonetz soils the absorbed Na is displaced by H or by Ca and Mg. Analyses of the typical sections of various soil-climatic zones of U. S. S. R. are given.
W. R. Henn

ASL SLA METALLURGICAL LITERATURE CLASSIFICATION



*QA**P*

Secondary podzolic soils of the Urals. B. N. Ivanova and P. A. Dvinskikh. *Pedology* (U. S. S. R.) 1944, No. 7-8, 325-43 (in English, 343-4).--Data on acidity, exchange capacity, exchangeable bases, percentage of SiO₂ and Al₂O₃ in 8% KOH and H₂O ext., are presented on a number of profiles. The A₁ of these soils has a lower exchange capacity than either of the overlying or underlying humus horizons. The latter has a lower base content than the overlying humus horizon. Amorphous SiO₂ is found in the upper horizon. In some of the horizons the H₂O-ext. materials contain Cl; this fact indicates remnants of an early solonchak condition. In the A₁ horizon the bleached condition is partly due to the salinity that prevailed in some of these soils. J. S. Joffe

ARMED SERVICES EXTRADITION LITERATURE CLASSIFICATION

CA

15-

Sods of the Ural Mountains. L. N. Ivanova. *Voprosy Agrokhimii i Agrobiologii (U.S.S.R.)* 1947, 213-26 (in Russian). Analytical data and discussions are presented for 20 profiles of soils of the Urals, covering the mech., compn., exchangeable Ca, Mg, and H, humus content, and pH of H₂O and neutral-salt extrs. The soil types and subtypes reported cover the geographic areas of soils of the conifer taiga forests, the deciduous forests, sod-podzolized, and gray podzolic. Special stress is laid on the relation of the compn. of the parent material to the type of soil. The role of Al in the exchange complex in relation to acidity and podzol properties is discussed. J. S. Jolle

A10-SLA METALLURGICAL LITERATURE CLASSIFICATION

ECONOMIC SUBJECTS

ECONOMIC

STANDARDS

STANDARDS

TECHNICAL DATA

TECHNICAL

TESTS

TESTS

METHODS

METHODS

APPARATUS

APPARATUS

INSTRUMENTS

INSTRUMENTS

MATERIALS

MATERIALS

SUPPLIES

SUPPLIES

DEVICES

38167. IVANOVA, YE. N.

Gorno-lesnyye pochvy Srednego Urala. Trudy Pochv. in-ta im. Dokuchayeva,
t. XXX, 1949, s. 57-142, s kart. - Bibliogr: s. 140-142

IVANCOVA, E. N. (and others)

Soils - Caspian Depression

Soil research in the Caspian Lowland during 1951. Pochvovedenie, No. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, June 195⁸/₁₁, Uncl.

IVANOVA, YE. N.

Siberia - Podzol

New book ("Grassy podzol soils on various strata of the Central Siberian Plateau." O. V. Makeyev. Reviewed by Ye. N. Ivanova). Pochvovedenie No. 9, 1952.

9. Monthly List of Russian Accessions, Library of Congress, December 1952², Uncl.

1. IVANOVA, Ye. N. : LEVINA, F. Ya.
2. USSR (600)
4. Caspian Depression - Alkali Lands
7. Solonetz groups of the Caspian Depression. Pochvovdenie no. 10, 1952

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

IVANOVA, Ye. N. (Prof., Dr. Agr. Sci); YAKHINA, A. A.; NEGIN, V. A. (Cand. Agr. Sci.);
NEGINA, N. A.; KOZOV, N. N.; UFINTSOVA, K.A.; and FREIDLIN, V.M.

"Brief Description of the Soils in the Areas of New Land Reclamation,"
published in - An Aid to Agricultural Specialists in the Reclamation of Virgin
and Fallow Lands, Sbornik Materialov i Statey, Vol.1, pp 25-144, 1954

Translation No.431, 30 Jun 55

BOGATYREV, K.P.; VADKOVSKAYA, O.A.; GERASIMOV, I.P.; GERASIMOV, Iv.P.;
YEROKHINA, A.A.; IVANOVA, Ye.N.; LETKOV, L.A.; LIVEROVSKIY, Yu.A.;
LOBOVA, Ye.V.; NOGINA, N.A.; ROZOV, N.N.; RUDNEVA, Ye.N.; TKACHENKO,
V.I.; UFIMTSEVA, K.A.; FRIEDLAND, V.M.

Academician L.I.Prasolov; obituary. Izv.AN SSSR Ser.geog. no.2:
73-78 Mr-Ap '54. (MLRA 7:5)
(Prasolov, Leonid Ivanovich, 1875-1954)

IVANOVA, E. N.

USSR/ Scientists - Economics

Card 1/1 Pub. 45 - 16/16

Authors : Gerasimov, I. P.; Ivanova, E. N.; Larin, I. V.; Nikitin, S. A.; Sozykin,
Title : N. K.; and Fridland, V. M.
Memories of I. I. Folimonov

Periodical : Izv. AN SSSR. Ser. geog. 6, 108 - 109, Nov - Dec 1954

Abstract : In announcing the death on 22nd June 1954 of Ivan Isodorovich Folimonov
(1880 - 1954) the life history and work of this economist is recalled.
Folimonov is said to have also been an outstanding naturalist well in-
formed in agriculture. He distinguished himself as a research worker,
teacher and writer.

Institution:

Submitted:

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619230008-2

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619230008-2"

IVANOVA, E N

USSR/Agriculture - Waste land utilization

Card 1/1 : Pub. 86 - 1/40

Authors : Ivanova, E. N., Prof.; and Fridland, V. M.

Title : Reclaiming virgin and fallow lands

Periodical : Priroda 43/4, 3-10, Apr 1954

Abstract : The need for increasing agricultural production (particularly grain), both for general and industrial use is stressed. It is pointed out that certain lands have fallen into disuse as a result of the war and the poor operation of some collective farms. These are to be brought back into cultivation, along with new lands to be opened up. For the latter, regions in Siberia are indicated, with an analysis of the percentages of arable land and the problem relating to the quality of soil and special local conditions. To get the new lands under cultivation young people are to be settled in the respective regions.
Maps.

Institution :

Submitted :

IVANOVA, Ye. N.

"The Present State of Soil Classification in the USSR," a paper presented at the
6th International Soil Science Congress, Paris, 28 Aug to 9 Sep 56

In Library Branch #5

IVANOVA, Ye.N.

General classification of soils [with French summary in insert]. Pochvo-
vedenie no.6:82-102 Je '56. (MLRA 9:10)

1. Pochvennyy institut imeni V.V. Dokuchayeva Akademii nauk SSSR.
(Soils--Classification)

Ivanova, Ye. N.

GERASIMOV, I.P., akademik, otvetstvennyy red.; IVANOVA, Ye.N., prof.,
doktor sel'skokhozyaystvennykh nauk, otvetstvennyy red.; MARKOV,
V.Ya., red.izdatel'stva; PRUSAKOVA, T.A., tekhn.red.

[Problems in the genesis and geography of soils] Voprosy genezisa
i geografii pochv. Moskva, 1957. 386 p. (MIRA 10:12)

1. Akademiya nauk SSSR. Pochvennyy institut.
(Soils)

IVANOVA, Ye.N.; ROZOV,N.N.

Soil classification and cartography at the Sixth International
congress in Paris, 1956. Pochvovedenie no.1:82-95 Ja '57.
(MLRA 10:5)

1.Pochvennyy institut im. V.V. Dokuchayeva Akademii nauk SSSR.
(Soils--Classification) (Soils--Maps)

164m 08 10 01

IVANOVA, Ye.N.; SEMINA, Ye.V.

Soils of pine forest islets in Kazakhstan [with summary in English].
Pochvovedenie no.9:10-19 S '57. (MIRA 10:12)

1. Pochvennyy institut im. V.V.Dokuchayeva AN SSSR.
(Kazakhstan--Forest soils)

USSR/Soil Science - Genesis and Geography of Soils.

J

Abs Jour : Ref Zhur Biol., No 22, 1958, 99966

Author : Ivanova, Ye.N., Lobova, Ye.V., Nogina, N.A., Fridland,
V.M.

Inst Title : -
Development of the Study of Soil Genesis in the Soviet
Soil Science.

Orig Pub : Pochvovedeniye, 1957, No 12, 1-19

Abstract : Results of the development of the study of soil genesis
for the past 40 years are submitted. Following the
Great October Socialist Revolution, there appeared the
outstanding accomplishments of K.K. Gedroits on the
study of the soils' absorbing power, which marked a new
period in the development of soil science. Pedology,
as a science, takes its place among the exact sciences;
laboratory investigations of the soils' absorbing power
are the basis for the study of soil genesis and of

Card 1/3

Abs Jour : Ref Zhur Biol., No 22, 1958, 99966

solutions of ameliorating and agronomic problems.
The union of laboratory and field investigations, es-
pecially, contributed a great deal towards the study
of the genesis of saline soils; towards the creation
of the hypothesis of continental salt accumulation and
of the study of the types of crust weathering and their
conformities to geographic distribution; towards the
stationary investigations (dynamics of substances in the
process of soil formation, water regime of the soils),
and also towards the development of ideas concerning the
biochemical role of organisms. Development of the basic
problems of genesis in the more widely distributed soil
types (tundra, podzolic, creyogenic, grey-forest, brown-
forest, chernozem, grey-brown desert, subtropical, sali-
ne (solonetz and solonchak, are examined. The essential
feature in the study of the genesis of soils is its
many-sidedness (the adaption of a wide selection of

Card 2/3

IVANOVA, Ya. N., prof., doktor sel'skokhozyaystvennykh nauk, otvetstvennyy
red.; PAVLOVSKIY, A.A., tekhn.red.

[Soils of the Komi A.S.S.R.] Pochvy Komi ASSR. Moskva, 1958. 196 p.
(MIRA 11:3)

1. Akademiya nauk SSSR.
(Komi A.S.S.R.--Soils)

IVANOVA, Ye.N.: LOBOVA, Ye.V.; ROZANOV, A.N.

Review of works on soil genesis in vol. 5 of the proceedings of the
6th International Congress of Soil Scientists. Pochvovedenie no.5:
62-70 My '58. (MIRA 11:6)

1. Pochvennyy institut im. V.V. Dokuchayeva AN SSSR.
(Soil formation)

IVANOVA, Ye.N.; LETUNOV, P.A.; ROZOV, N.N.; FRIDLAND, V.M.; SHUVALOV, S.A.

Subdividing the territory of the U.S.S.R. into soil zones. Pochvovo-
vedenie no.10:1-11 O '58. (MIRA 11:10)

1. Pochvennyy institut im. V.V. Dokuchayeva AN SSSR i Sovet po
izucheniyu proizvoditel'nykh sil AN SSSR.
(Soils--Maps)

IVANOVA, Ye.N.; ROZOV, N.N.

~~Present state and development of soil classification. Pochvo-~~
~~vedenie no.10:54-63 O '58.~~
~~(Soils--Classification)~~
(MIRA 11:10)

GERASIMOV, I.P.; IVANOVA, Ye.N.

Three scientific trends in the study of general soil classification problems and their reciprocal relations. Pochvovedenie no.11:1-18 N '58. (MIRA 11:12)

1. Institut geografii AN SSSR. Pochvennyy institut imeni V.V. Dokuchayeva AN SSSR.
(Soils--Classification)

IVANOVA, Ye.N.; ROZOV, N.N.

Classification of the steppe soils of the U.S.S.R. (1st report).
(MIRA 12:1)
Pochvovedenie no.12:48-59 D '58.

1. Pochvennyy institut imeni V.V. Dokuchayeva AN SSSR.
(Soils--Classification)

YEROKHINA, Aleksandra Alekseyevna; IVANOVA, Ye.N., prof., doktor
sel'skokhoz.nauk, otd.red.; ANTSELOVICH, M.Ye., red.izd-va;
RYLINA, Yu.V., tekhn.red.

[Soils of Orenburg Province] Pochvy Orenburgskoi oblasti.
Moskva, Izd-vo Akad.nauk SSSR. 1959. 162 p. (MIRA 12:9)
(Orenburg Province--Soils)

IVANOVA, Ye.N.; ROZOVA, N.N.

Tentative classification of the steppe zone soils of the
U.S.S.R. (Report II). Pochvovedenie no.1:59-70 Ja '59.
(MIRA 12:2)

(Soils--Classification)

IVANOVA, Ye.N.; NOGINA, N.A.

Soils of Poland and their classification. Pochvovedenie no.3:63-67
Mr '59. (MIRA 12:11)
(Poland--Soils--Classification)

DOSKACH, A.G.; IVANOVA, Ye.N.; YEROKHINA, A.A.

Problems of differentiating minor and medium topographic
features." Pochvovedenie no.12:59-68 D '59.
(MIRA 13:4)

1. Pochvennyy institut im. V.V.Dokuchayeva Akademii nauk SSSR,
i Institut geografii Akademii nauk SSSR.
(Topography)

IVANOVA, Ye.N.

Mesozoic and Cenozoic clay rocks in the southwestern part
of the West Siberian Plain. Trudy VNIGHI no.140:228-253
'59. (MIRA 13:6)
(West Siberian Plain--Clay)

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619230008-2

IVANOVA, YE. N. and ROZOV, N. N.

"On the Division of the Taiga Zone in the East of Europe into Subzones and provinces According to Geographical and Soil Data."

report to be submitted for the Intl. Geographical Union, 10th General Assembly and
19th Intl. Geographical Congress, Stockholm, Sweden, 6-13 August 1960.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619230008-2"

IVANOVА, Ye. N. and RОZOV, N. N.

"Soil Classification And Soil Map Of The USSR."

report submitted for the 7th Congress of International Society of Soil Science
Madison, Wisconsin, 15-23 Aug 60.

RUDNEVA, Yevgeniya Nikolayevna; IVANOVA, Ye.N., prof., doktor sel'sko-khoz.nauk, otv.red.; TIKHOMIROV, V.N., red.izd-va; MAKOGONOVA, I.A., tekhn.red.

[Soils of Transcarpathia] Pochvennyi pokrov Zakarpatskoi oblasti. Moskva, Izd-vo Akad.nauk SSSR, 1960. 227 p.
(MIRA 14:2)

1. Zaveduyushchaya Otdelom geografii i kartografii pochv
Pochvennogo instituta AN SSSR (for Ivanova).
(Transcarpathia--Soils)

LOBOVA, Yelena Vsevolodovna; IVANOVA, Ye.N., doktor sel'skokhoz.nauk,
ctv.red.; KAVUN, P.K., red.izd-va; BHUZGUL', V.V., tekhn.red.

[Soils of the desert zone of the U.S.S.R.] Pochvy pustynnoi
zony SSSR. Moskva, Izd-vo Akad.nauk SSSR, 1960. 362 p.
(MIRA 13:11)

(Soils)

(Deserts)

FEDOROVICH, B.A., prof., doktor geograf.nauk, otv.red.; ZYKOV, D.A., akademik, agronom-rasteniyevod, red.; IVANOVA, Ye.N., prof., doktor sel'skokhoz.nauk, red.; KALININA, A.V., kand.biolog.nauk, red.; LAVRENKO, Ye.M., red.; KUSHNIV, S.L., kand.geogra.nauk, red.. Prinimali uchastiye: YEROKHINA, A.A., pochvoved; IVANOVA, Ye.N., pochvoved; ROZOV, N.N., pochvoved; ZATENATSKAYA, N.P., gidrogeolog; KARPEKINA, L.S., red.izd-vs; SMIRNOVA, A.V., tekhn.red.

[Division of northern Kazakhstan into natural regions; Kustanay Province, North Kazakhstan Province, Kokchetav Province, Akmolinsk Province, and Pavlodar Province] Prirodnoe raionirovanie Severnogo Kazakhstana; Kustanaiskaya, Severo-Kazakhstanskaya, Kokchetavskaya, Akmolinskaya i Pavlodarskaya oblasti. Moskva, 1960. 468 p.

(MIRA 13:7)

1. Akademiya nauk SSSR. Sovet po izucheniyu proizvoditel'nykh sil.
2. Institut geografii AN SSSR (for Fedorovich). 3. AN Kazakhskoy SSR; Sovet po izucheniyu proizvoditel'nykh sil (SOPS) AN Kazakhskoy SSR (for Zykov). 4. Chlen-korrespondent AN SSSR (for Lavrenko).
5. Pochvennyy institut im. V.V.Dokuchayeva AN SSSR (for Yerokhina, Ivanova, Rozov). 6. Sovet po izucheniyu proizvoditel'nykh sil AN SSSR (for Zatenatskaya).

(Kazakhstan--Physical geography)

IVANOVA, Ye.N.; EVENTOV, Ya.S.

Paleogene sediments in the central Volga-Ural interfluve, based on
Novokazankaya key-well data. Biul.MOIP.Otd.beol. 35 no.4:66-73
Jl-Ag '61. (MIRA 14:4)
(Volga-Ural region--Sediments (Geology))

IVANOVA, Ye.N., prof., doktor sel'khoz. nauk, otv. red.; MAL'CHIKOVA, V.K., red. izd-va; KONDRAT'YEVA, M.N., tekhn. red.

[Materials on the soils of the Komi A.S.S.R. and adjacent territories; studying the soils of the northeast of the European part of the U.S.S.R.] Materialy po pochvam Komi ASSR i soprodel'nykh territorii; k izucheniiu pochy severo-vostoka evropeiskoi chasti SSSR. Moskva, Izd-vo Akad. nauk SSSR, 1962. 130 p. (MIA 15:11)

1. Akademiya nauk SSSR. Komi filial, Syktyvkar.
(Komi A.S.S.R.—Soils)

IVANOVA, Ye.N., doktor sel'khoz.nauk, otv. red.; MARKOV, V.ya.,
red.izd-va; SHEVCHENKO, G.N., tekhn. red.; POLENOVA, T.P.,
tekhn. red.

[Soils of the Urals, Western and Central Siberia] O pochvakh
Urala, Zapadnoi i TSentral'noi Sibiri. Moskva, Izd-vo Akad.
nauk SSSR, 1962. 209 p. (MIRA 16:1)

1. Akademiya nauk SSSR. Pochvennyy institut im. V.V.Dokuchayeva.
(Ural Mountains--Soils) (Siberia--Soils)

LETUNOV, P.A., doktor sel'khoz. nauk, otv. red.; IVANOVA, Ye.N., doktor sel'khoz. nauk, red.; ROZOV, N.N., kand. geogr. nauk, red.; FRIDLAND, V.M., kand. geol.-miner. nauk, red.; SMASHKO, D.I., doktor geogr. nauk, red.; SHUVALOV, S.A., kand. geol.-miner. nauk, red.; GERASIMOV, I.P., akad. red. kart; MARKOV, V.Ya., red. izd-va; KASHINA, P.S., tekhn. red.; RYLINA, Yu.V., tekhn. red.

[Subdividing the territory of the U.S.S.R. into soil zones; in connection with agricultural use of the land] Pochvenno-geograficheskoe raionirovanie SSSR (v sviazi s sel'sko-khoziaistvennym ispol'zovanism zemel'). Moskva, Izd-vo Akad. nauk SSSR, 1962. 422 p. (MIRA 15:5)

1. Akademiya nauk SSSR. Sovet po izucheniyu preizvoditel'nykh sil.

(Soils)

IVANOVA, Ye.N., doktor sel'khoz. nauk, red.; MARKOV, V.Ya., red. izd-va; GOLUB', S.P., tekhn. red.; YEPIFANOVA, L.V., tekhn. red.

[Soils of Eastern Siberia] O pochvakh Vostochnoi Sibiri. Moscow, Izd-vo Akad. nauk SSSR, 1963. 194 p. (MIRA 16:2)

1. Akademiya nauk SSSR. Pochvennyy institut imeni V.V.Dokuchaeva.
(Siberia, Eastern—Soils)

NOSIN, Vladimir Aleksandrovich; IVANOVA, Ye. N., doktor sel'khoz. nauk,
otv. red.; PAVLOV, A. N., red. izd-va; BALLOD, A. I., tekhn.
red.; UL'YANOVA, O. G., tekhn. red.

[Soils of Tuva] Pochvy Tuvy. Moskva, Izd-vo Akad. nauk SSSR,
1963. 341 p. (MIRA 16:3)
(Tuva A.S.S.R.—Soils)

IVANOVA, Ye.N.

Classification and systematics of steppe Solonetz soils. Pochvovedenie
no.3:14-26 Mr '63. (MIRA 16:3)

1. Pochvennyy institut imeni V.V.Dokuchayeva.
(Soils—Classification) (Solonetz soils)

IVANOVA, Ye.N.

Classification of desert and semidesert Solonetz and Soloth soils.
Pochvovedenie no.4:20-28 Ap '63. (MIRA 16:5)

1. Pochvennyy institut imeni V.V.Dokuchayeva.
(Solonetz soils) (Soloth soils)

FRIDLAND, Vladimir Markovich; IVANOVA, Ye.N., doktor sel'khoz.
nauk, otv. red.

[Soils and weathering surfaces of humid tropics as revealed
by a study in North Vietnam] Pochvy i kory vyvetrivanija
vlazhnykh tropikov; na primere Severnogo V'etnama. Moskva,
Izd-vo "Nauka," 1964. 311 p. (MIRA 17:5)

IVANOVA, Ye.N., doktor sel'khoz. nauk, otd. red.

[Soils of the complex plain of the northern Caspian Sea region and their characteristics from the viewpoint of land improvement] Pochvy kompleksnoi ravniny Severnogo Prikaspia i ikh mekiorativnaia kharakteristika. Moscow, Nauka, 1964. 290 p. (MIRA 17:12)

1. Akademiya nauk SSSR. Pochvennyy institut im. V.V. Dokuchayeva.

BELYAYEV, Sergey Vasil'yevich; ZABOYEVA, Iya Vasil'yevna; POPOV,
Vyacheslav Aleksandrovich; RUBTSOV, Dmitriy Mikhaylovich;
IVANOVA, Ye.N., doktor sel'khoz. nauk, prof., stv. red.

[Soils of the Pechora Industrial Region] Pochvy Pechorskogo
promyshlennogo kraя. [By] S.V.Belyayev i dr. Moskva,
Nauka, 1965. 110 p. (MIRA 18:3)

IVANOVA, Ye.P.

History of the Mytishchi artificial fiber factory. Khim.volok.
(MIRA 12:11)
no.3:73-75 '59.
(Mytishchi--Textile fibers, Synthetic)

BIRGER, G.Ye.; IVANOVA, Ye.P.

Distribution and location of enterprises of synthetic fibers in
the U.S.S.R. Khim.volok. no.5:68-70 59. (MIRA 13:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna (VNIIV).

(Textile fibers, Synthetic)

IVANOVA, Ye.P.

Which section should manufacture highly twisted capron silk?
Khom.volok. no.6:62-63 '59. (MIRA 13:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.
(Nylon)

BIRGER, G.Ye.; IYANOVA, Ye.P.; KIRSANOV, G.A.; KOCHETKOV, L.M.;
NOVIKOVA, N.D.; PURUSOVA, G.A.

Labor productivity in synthetic fiber factories. Khim.volok.
(MIREA 13:6)
no.1:40-43 '60.

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.

(Textile fibers, Synthetic)
(Textile factories—Labor productivity)

IVANOVA, Ye.P.; KIRSANOV, G.A.

Labor productivity in the capron fiber industry. Khim.volok. no.5:60-
64 '60. (MLRA 13:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iiskusstvennogo
volokna.
(Nylon)

IYANOVA, Ye.P., starshiy nauchnyy sotr.; ZERNOV, Ye.V., prepodavatel'; KIRSANOVA, G.A., nauchnyy sotr.; NOVIKOVA, N.D., nauchnyy sotr.; TARASOVA, N.D.; RISHINA, R.G., starshiy inzh.; LEVINSKIY, V.B., red.; SHPAK, Ye.G., tekhn. red.

[Work organization and establishing technical standards in enterprises manufacturing synthetic fibers] Organizatsiya truda i tekhnicheskoe normirovanie na predpriyatiakh khimicheskikh volokon. By E.P.Ivanova i dr. Moskva, Gos. nauchno-tekhn.izd-vo khim. lit-ry, 1961. 175 p. (MIRA 15:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo volokna (for Ivanova, Kirsanova, Novikova). 2. Moskovskiy tekhnicheskii institut (for Zernov). 3. Nachal'nik normativno-issledovatel'skoy laboratoii po trudu Kalininskogo kombinata (for Tarasova). 4. Gosudarstvennyy komitet po khimii pri Sovete Ministrov SSSR (for Rishina).

(Textile fibers, Synthetic—Production standards)

SERKOV, A.T.; BOGOMOLOVA, N.A.; KOTOMINA, I.N.; IVANOVA, Ye.P.; GUTMAN, G.M.

Machines manufacturing extrastrong viscose cord. Khim.volok.
no.6:2-8 '61. (MIRA 14:12)

1. Goskomitet Soveta Ministrov SSSR po khimii (for Serkov).
2. Gosplan SSSR (for Bogomolova). 3. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo volokna (for Kotomina, ivanova).
4. Spetsial'noye konstruktorsko-tehnologicheskoye byuro Lensov-narkhoza (for Gutman).

(Rayon spinning)

BIRGER, G. Ye.; IVANOVA, Ye. P.; KIRSANOV, G. A.

Prospects for the development of the production and uses
of synthetic fibers. Khim. volokno, no. 6:2-6 '62.
(MIRA 16:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstven-
nogo volokna.

(Textile fibers, Synthetic)

IVANOVA, Ye.P.

Increase the production of spun viscose. Khim. volok.
no.2:63-65 '64. (MIRA 17:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.

BIRGER, G.Ye.[deceased]; IVANOVA, Ye.P.; NOVIKOVA, A.V.; ARNOLD'DOVA, Ye.H.;
LITVINNOVA, N.I.; ZOLKINA, N.S.

Use economically the raw materials in the production of viscose
fibers. Khim.volok.no.5:65-68 '64. (MIRA 17:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.

IVANOVA, Ye.P.; KIRSANOV, G.A.

World production of synthetic fibers in 1963. Khim. volok.
no.2:1-7 '65. (MIRA 18:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.

IVANCOVA, Ye.P.; SMIRNITSKAYA, V.N.

The Crout method for solving systems of linear equations.
Trudy LEI no.53:147-157 '65. (MJRA 18:8)

IVANOVA, Ye.P.

Methodology for calculating norms for working capital
expressed in days of unfinished production using the
EV-80-3M computer. Trudy LIET no.55:61-71 '65.

(MIRA 18:11)

IVANOVA, Ye. P.

Ivanova, Ye. P. "Experience in treating after-effects of traumatic injuries to the central and peripheral nervous systems at the Sake resort", Sbornik nauch. trudov, kurorta Saki, Vol. IV, 1948, p. 209-216.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statyej, No. 12, 1949).

Ivanova, Ye. P.

Lavrova, A. A. and Ivanova, Ye. P. "Experience in the mud treatment of nervous diseases at the Saki, resort" Stornik nauch. trudov kurorta Saki, Vol. IV, 1948, p. 217-20.

So: U-3261, 10 April 1953 (Letcpis 'Zhurnal 'nykh Statey, No. 12, 1949).

IVANOVA, Yekaterina Pavlovna; SEROVA, Zinaida Yakovlevna;
SHCHEPIN, Lev NikoLayevich; SELIVERSTOVA, R.L., red.

[Short collection of recipes for dishes and culinary
products for the preparation of food for public eating
establishments] Kratkiy sbornik retseptur bliud i ku-
linarnykh izdelii dlia predpriiatii obshchestvennogo
pitaniya. Moskva, Ekonomika, 1964. 296 p.
(MIRA 1815)

IVANOVA, Ye.P.

At the Central Laboratory of the Liubertsy Agricultural Machinery
Plant. Zav. lab. 27 no. 4:491 '61. (MIRA 14:4)

1. Nachal'nik TSentral'noy laboratorii Lyuberetskogo zavoda
sel'skokhozyaystvennykh mashin imeni Ukhtomskogo.
(Liubertsy—Agricultural machinery—Testing)

MANOVA, Ye. T., Cand Med Sci -- (diss) "Bronchitis in adolescents and juveniles and questions dealing with occupational fitness," Moscow, 1960,
16 pp (Institute of Labor Hygiene and Occupational Diseases, AIL USSR)
(KL, 28-60, 110)

IVANOVA, Ye.T.

Clinical aspects and occupational guidance of adolescents with
chronic pulmonary suppuration. Sov. med. 27 no.8:45-49 Ag '64.
(MIRA 18:3)

1. Klinicheskoye otdeleniye rabochego podrostka Instituta
gigiyeny truda i professional'nykh zabolеваний (dir... deystivtel'-
nyy chlen AMN SSSR prof. A.A. Letavet) AMN SSSR, Moskva.

SHURA-BURA, B.L.; IVANOVA, Ye.V.; ONUCHIN, A.N.; GLAZUNOVA, A.Ya.;
SHAYKOV, A.D.

Dispersion of flies from places of mass hatching in Leningrad.
Ent. oboz. 35 no.2:334-346 '56. (MLRA 9:10)

1. Kafedra voyennoy epidemiologii Voyenno-morskogo fakul'teta
pri i Leningradskom meditsinskom institute i Leningradskaya
gorodskaya dezinfektsionnaya stantsiya.
(Leningrad--Flies as carriers of disease)

IVANOVA, Ye. V.

SHURA-BURA, B.L.; SHAYKOV, A.D.; IVANOVA, Ye.V.; GLAZUNOVA, A.Ya.,
MITRYUKOVA, M.S.; FEDOROVA, K.G.

Migration of synanthropic flies to the cities from open fields.
Med.paraz. i paraz. bol. 25 no.4:368-372 O-D '56. (MLRA 10:1)

1. Iz kafedry voyennoj epidemiologii voyenno-morskogo fakul'teta pri
I Leningradskom meditsinskem institute imeni akademika I.P.Pavlova
i Leningradskoy gorodskoy dezinfektsionnoy stantsii.
(FLIES,
migration to cities (Rus))

IVANOVA, YE. V.

USSR / Zooparasitology. Acarina and Insects. Vectors G
of Pathogenic Agents. Insects.

Abs Jour: Ref Zhur-Biol., No 6, 1959, 24302.

Author : Shura-Bura, B. L., Shaykov, A. D., Ivanova, Ye.
V., Glazunova, A. Ya., Nitryukova, M. S., Fed-
orova, N. G.

Inst : Not given.

Title : On the Character of Spreading of Some Species of
Synanthropic Flies from the Point of Release.

Crit Pub: Entomol. obozreniye, 1958, 37, No 2, 336-346.

Abstract: The point where flies were released was in a
little populated area 0.5 km from the main high-
way, 4-5 km to the east and west from the towns
of Pushkin and Kolpino, 15 km. to the south of
the Leningrad suburbs. For the experiment,
about 85 thousand flies were prepared. 24 hours

Card 1/3

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"APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000619230008-2"
of Pathogenic Agents. Insects.

Abs Jour: Ref Zhur-Biol., No 6, 1959, 24302.

Abstract: before the experiment, the flies received no
food. For three hours before being freed, the
flies were fed a fermenting solution of sugar,
and rotten meat filling to which a solution of
radioactive sodium phosphate was added. Catch-
ing of the flies was conducted from 1-15 km from
the point of freeing, at 45 points by net traps,
and at 5 by fly paper. Maximum distance of flight
(in km): Muscina stabulans and Hydrotachus den-
tipes 15, Protophormia terraenovae and Musca
domestica 10.7, Calliphora uralensis 8.6, Lucilia
caesar 6.2, C. erythrocephala 5, Muscina assimi-
lis and Fannia canicularis 4.5. Maximum speed of
migration was within the limits of 4 km of unpop-
ulated area. The average speed of flies here
reaches, in a majority of the species, 1 km per

Card 2/3

CHEKALINSKAYA, I.I.; IVANOVA, Ye.V.

Some data on the biochemistry of *Polygonum Weyrichii* F. Schmidt.
Sbor. nauch. rab. TSBS no.2:144-148 '61. (MIRA 15:7)
+
(*Polygonum*)

IVANOVA, Ye.V.

Introduction of the yellow nutgrass in White Russia. Sbor.
nauch. rab. TSBS no.2:214-216 '61. (MIRA 15:7)
(White Russia—Chufa) (Plant introduction)

IVANOVA, Ye.V.

PA

PROCESSES AND PROPERTIES

Electrical volume and surface conductivity of solid glass and the effect of sorption of water vapor on the latter. E. V. Ivanova and N. A. Shal'berg. *Colloid J. (U.S.S.R.)* 4, 187-79 (1938).—On one side of a glass plate a circle of Ag, and on the other a similar circle and a ring of Ag around it were deposited. The ring was carbonized and the resistance between the circles measured; this gave the vol. cond. The plate was cut along a diam. of the circles, and the resistance again measured; it included now the cond. of the freshly formed surface between the circles. The breaking was also carried out in an air-tight vessel. The vol. cond. of mirror glass was at 18° approx. 2.5×10^{-10} ohm $^{-1}$ cm. $^{-2}$, and that of silicate crown glass (immeasurably small). The surface cond. of the latter was 10^{-10} to 10^{-11} ohm $^{-1}$ at 40-60% relative humidity and very high in satd. vapor; it changed irreversibly at successive increases and decreases of humidity. It is so small that the adsorption layer of H₂O cannot contain any NaOH from glass. J. J. Bikerman

AIR-SEA METALLURGICAL LITERATURE CLASSIFICATION

IVANOVA, Ye. V.

22394. IVANOVA, E. V. Novyye Rasteniya Vo Flore BSSR. Izvestiya Akad. Nauk. BSSR., 1949, No. 3, S. 163-66.- Bibliogr: 12 Nazv.

SO: Letopis' No. 30, 1949

IVANOVA, Ye. V.

"The Introduction of Coniferous Ligneous Plants into the Belorussian SSR and Their National Economic Importance." Cand Agr Sci, Inst of Socialized Agriculture, Acad Sci Belorussian SSR, Minsk, 1954. (KL, No 3, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (13)
SO: Sum. No, 598, 29 Jul 55

USSR/Cultivated Plants. Medicinal, Ether Cleaginous, K
and Oisonous Plants.

Abs Jour : Ref Zhur-Biol., No 15, 1956, 60386

Author : Ivanova, Ye. V.
Inst : Botanical Garden AS Bel SSR.
Title : A Valuable Medicinal Plant.

Orig Pub : Sel'sk. gaspadarka, 1957, No 5, 42

Abstract : The Siberian Stag Root is a perennial grassy plant of the composite family and grows on alpine and sub-alpine meadows, in the Altay Mountains, the Kuznetsk Alatau, and in Eastern Siberia and Central Asia. It was first experimentally studied by A. A. Saratsikov in 1949. Preparations made from it produce a stimulating effect on the central nervous system, especially

Card : 1/2

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NESTEROVICH, N.D., akademik; IVANOV, A.F.; IVANOVA, Ye.V.; KRASNIK, A.I.; LYUBENKOV, A.A.; PONOMAREVA, A.V.; SIROTKINA, R.G.; SMOL'SKAYA, Ye.N.; TRUKHANOVSKIY, D.S.; CHEKALINSKAYA, N.I.; BULAT, O., red.izd-va; VOLOKHANOVICH, I., tekhred.

[Introduction of trees and shrubs into White Russia] Introduktsirovannye derev'ia i kustarniki v Belorusskoi SSR. Minsk. No.1.
[Introduction of woody plants from the flora of the Far-East and countries of Eastern Asia] Introduktsirovannye drevesnye rasteniya flory Dal'nego Vostoka i stran Vostochnoi Azii. 1959. 351 p.
(MIRA 12:6)

1. Akademiya nauk BSSR. Minsk. Instytut biologii. 2. Akademiya nauk BSSR (for Nesterovich).
(White Russia--Trees)

IVANOVA, Ye.V.; PASHINA, G.V.

Knotweed Polygonum Weyrichii, a new forage and silage plant. Sbor.
nauch.rab.Bel.otd.VBO no.1:32-36 '59. (MIRA 14:4)
(Knotweed)

NESTEROVICH, N.D., doktor biolog.nauk, akademik; IVANOV, A.P.; IVANOVA, Ye.V.; KRASNIK, A.I.; MUSIYAKINA, N.F.; PONOMAREVA, A.V.; SIROTKINA, SMOL'SKAYA, CHEKALINSKAYA, N.I.; BULAT, O., red.izd.-va; SIDERKO, N., tekhn.red.

[Trees and shrubs introduced into the White Russian S.S.R.] Intro-
dutsirovannye derev'ia i kustarniki v Belorusskoj SSR. Minsk. No.2.
[Arboraceous plants introduced from the flora of North America]
Introduutsirovannye drevesnye rasteniia flory Severnoi Ameriki. 1960.
296 p.
(MIRA 13:6)

1. Akademiya nauk BSSR, Minsk. Institut biologii. 2. AN BSSR (for
Nesterovich).

(White Russia--Plant introduction) (Trees) (Shrubs)

IVANOVA, Ye.V.

Introduced conifer species in the White Russian S.S.R. Sbor. bot.
rab. Bel. otd. VBO no.2:193-195 '80. (MIRA 15:1)
(White Russia--Coniferae)

IVANOVA, Ye.V. [Ivanova, E.V.]; CHAKALINSKAYA, I.I.

Research on the cultivation of some introduced tannin plants.
Vestsi AN BSSR. Ser. biyal. nav. no. 4:38-41 '60. (MIRA 14:1)
(White Russia--Rumex) (White Russia--Knotweed)
(Tanning materials)

NESTEROVICH, N.D., akademik; IVANOV, A.F.; IVANOVA, Ye.V.; MARGAYLIK, G.I.;
PONOMAREVA, A.V.; SIROTKINA, R.G.; SMIRNOVA, V.A.; SMOL'SKAYA, Ye. N.;
CHEKALINSKAYA, N.I.; BULAT, O., red. izd-va; SIDERIKO, N., tekhn. red.

[Trees and shrubbery introduced to the White Russian S.S.R.] Intro-
duitsirovannye derev'ia i kustarniki v Belorusskoi SSR. Minsk.

No.3.[Introduced woody plants of Siberia, Europe, the Mediterranean,
the Crimea, the Caucasus, and Central Asia] Introdutsirovannye dre-
vesnye rasteniia flory Sibiri, Evropy, Sredizemnomor'ia, Kryma, Kav-
kaza i Srednei Azii. 1961. 333 p. (MIRA 14:6)

1. Akademiya nauk BSSR, Minsk. Institut biologii. 2. Akademiya
nauk BSSR (for Nesterovich)
(White Russia—Plant introduction)

IVINNOVA, Ye.V.; KIMOVITSKAYA, G.A.

Seed exchange activities of the Central Botanical Garden of
the Academy of Sciences of the White Russian S.S.R. Bot.;
issl. Bel. otd. VBO no.5:233-236 '63. (MIRA 17:5)

IVANOVA, Ye.V.; KUKHAREVA, L.V.

Seed germination of some legumes. Bot.; issl.Bel. otd. VBO
no.7:196-198 '65.
(MIRA 18:12)

IVANOVA, Ye.V.; CHEKALINSKAYA, I.I.; YAKIMOV, A.P.

Effect of azotobacterin and mineral fertilizers on the productivity
of Polygonum coriarium. Sbor. nauch. rab. TSES no.2:149-153 '61.
(MIRA 15:7)
(Polygonum--Fertilizers and manures)