

UMURALIYEV, M. U.

~~UMURALIYEV M. U.~~

USSR / Farm Animals. Small Horned Steek.

Q-2

Abs Jour: Ref Zhur-Biol., No 23, 1958, 105648.

Author : Umuraliyev, M. U.

Inst : Not given.

Title : Fine-Wool Sheep Breeding in the Sovkhozes of Kirgiziya.

Orig Pub: Ovdsevodstvo, 1958, No 3, 4-7.

Abstract: No abstract.

UMURZAKOV, S., ^{U.} Can Geog Sci -- (diss) "History of the development of the geographic conceptions of the nature of Kirgiziya (From ancient times to the end of the ~~19th~~^{19th} Century)." Frunze, 1958, 18 pp (Mos Order of Lenin State Univ Im M.V. Lomonosov. Kirgiz~~ia~~ State Correspondence Pedagogical Inst) 110 copies (KL, 28-58, 103)

UMURZAKOV, S. U.

On Renat as the "author" of the map of Dzungaria of the first
quarter of the 18th century. Trudy Otd. geog. i Tian. fiz.-geog.
sta. AN Kir. SSR no. 1:163-164 '58. (MIRA 12:2)
(Dzungaria--Maps)

UMURZAKOV, Sadybakas; ZABIROV, R.D., kand.geogr.nauk, red.; BEYSHENOV, A.,
tekhn.red.

[Studies on the history of geographical discoveries and explo-
rations in Kirghizia] Ocherki po istorii geograficheskikh
otkrytii i issledovanii Kirgizii. Frunze, Kirgizskoe gos.
izd-vo, 1959. 148 p. (MIRA 13:12)
(Kirghizistan--Discovery and exploration)

UMURZAKOV, S.

On the 100th anniversary of Ch.Valikhanov's voyage to Kashgar.
Izv.Kir.fil.Geog. ob-va SSSR no.1:101-109 '59.

(MIRA 13:5)

(Valikhanov, Chokan Chingisovich, 1835-1865)
(Kashgar--Discovery and exploration)

OROZALIYEV, S.; UMURZAKOV, S.U., red.; ANOKHINA, M.G., tekhn.red.

[Russian-Kirghiz glossary of geographical terms] Geogra-
fiialyk terminderdin oruscha-kyrgyscha sozdugu. Frunze, 1960.
42 p. (MIRA 13:7)
(Russian language--Dictionaries--Kirghiz)
(Geography--Dictionaries)

BOL'SHAKOV, M.N.; VYKHODTSEV, I.V., doktor biol. nauk; NIKITINA, Ye.V., kand. biol. nauk; ZABIROV, R.D., kand. geogr. nauk; ISAYEV, D.I., kand. geogr. nauk; KASHIRIN, F.T.; KOROLEV, V.G., kand. geol.-miner. nauk; LUNIN, B.A., kand. geogr. nauk; MAMYTOV, A.M., akademik; OTORBAYEV, K.O., kand. geogr. nauk; RYAZANTSEVA, Z.A., kand. geogr. nauk, st. nauchn. sotr.; UMURZAKOV, S.U.; YANUSHEVICH, A.I.; BLAGOOBRAZOV, V.A., red.; BEYSHENOV, A., tekhn. red.

[The nature of Kirghizistan; brief characteristic of its physical geography] Priroda Kirgizii; kratkaya fiziko-geograficheskaya kharakteristika. Frunze, Kirgizskoe gos. izd-vo, 1962. 296 p. 'MIRA 16:7)

1. Geograficheskoye obshchestvo SSSR. Kirgizskiy filial.
2. Zaveduyushchiy Otdelom geografii AN Kirgizskoy SSR, predsedatel' Kirgizskogo filiala Geograficheskogo obshchestva SSSR (for Otorbayev).
3. Dekan geograficheskogo fakul'teta Kirgizskogo gosudarstvennogo universiteta (for Umurzakov).
4. Zamestitel' direktora instituta geologii AN Kirgizskoy SSR (for Korolev).
5. Rukovoditel' sektora geomorfologii Otdela geografii AN Kirgizskoy SSR (for Isayev).
6. Chlen-korrespondent, zaveduyushchiy sektorom Instituta geologii AN Kirgizskoy SSR (for Kashirin).

(Continued on next card)

BOL'SHAKOV, M.N.---(continued). Card 2.

7. Direktor Tyan-Shan'skoy vysokogornoy fiziko-geograficheskoy stantsii Otdela geografii AN Kirgizskoy SSR (for Zabiroy).
 8. Otdel geografii AN Kirgizskoy SSR (for Ryazantseva).
 9. Chlen-korrespondent, direktor Instituta energetiki i vodnogo khozyaystva AN Kirgizskoy SSR (for Bol'shakov).
 10. Zaveduyushchiy Otdelom pochvovedeniya AN Kirgizskoy SSR (for Mamytov).
 11. Chlen-korrespondent, vitseprezident AN Kirgizskoy SSR (for Yanushevich).
 12. Zaveduyushchiy kafedroy fizicheskoy geografii Kirgizskogo gosudarstvennogo universiteta (for Lunin).
- (Kirghizistan--Physical geography)

YAKHONTOVA, L.N.; LUNIN, B.A.; UMURZAKOV, S.U.

Brief news. Izv. Kir. fil. Geog. ob-va SSSR no.4:85-93 '63.
(MIRA 16:12)

GUZHIN, G.S.; OROZALIYEV, S.; OTORBAYEV, K.; UMURZAKOV, S.; CHORMONOV, B.

Mikhail Mikhailovich Kartavov; on his 50th birthday. Izv. Kir. fil.
Geog. ob-va SSSR no. 4:97-98/ '63. (MIRA 16:12)

UMJRZAKOV, S.

L.S.Berg's papers not included in the bibliography of his work.
Izv. Kir. fil. Geog. ob-va SSSR no.4:19-20 '63.

L.S.Berg's role in the geographical study of Kirghizistan.
Ibid.:49-56

Interesting cartographic study. Ibid.:77-79 (MIRA 16:12)

UMURZAKOV, S.

The first Russian expedition to Lake Issyk-Kul'. Izv. Vses. geog.
ob-va 95 no.4:368-371 J1-Ag '63. (MIRA 16:9)
(Issyk-Kul'--Russian exploration)

S/167/63/000/001/001/002
D201/D308

AUTHOR: Umyarov, Kh.U.

TITLE: Oscillations in control system elements with periodically varying disturbances

PERIODICAL: Akademiya nauk UzSSR. Investiya. Seriya tekhnicheskikh nauk, no. 1, 1963, 14-20

TEXT: The author applies the asymptotic method of N.M. Krylov, N.N. Bogolyubov and Yu.A. Mitropol'skiy to the solution of the differential equation representing the oscillations in a control system element which are induced by other elements present in the system. The real function of time for the oscillations is found by determining the complex functions of a real argument. The second approximation results in a detailed stability characteristic of the system and makes it possible to consider not only the Lyapunov but also the orbital stability criterion.

ASSOCIATION: Tashkentskiy politekhnicheskiy institut (Tashkent Polytechnic Institute)

Card 1/2

Oscillations in control system ...

S/167/63/000/001/001/002
D201/D308

SUBMITTED: June 28, 1962

Card 2/2

UMYAROV, Kh.U.

Resonance in oscillations of systems with two degrees of freedom.
Izv. AN Uz. SSR. Ser. tekhn. nauk 7 no.5:85-88 '63.

(MIRA 17:2)

1. Tashkentskiy politekhnicheskiy institut.

L 45401-66 EWT(d)/EWP(1) IJP(c)

SOURCE CODE: UR/0044/65/000/012/B107/B107

ACC NR: AR6016618

AUTHOR: Umvarov, Kh. U. 16

26
B

TITLE: Certain oscillating systems

SOURCE: Ref. zh. Matematika, Abs. 12B561

REF SOURCE: Tr. Tashkentsk. politekhn. in-ta, vyp. 24, 1963, 37-43

TOPIC TAGS: nonlinear differential equation, asymptotic method, approximate solution

ABSTRACT: Approximate estimates are obtained for oscillating processes in the systems

$$\frac{dW}{dt} + i\omega W = \mu (b_1 W + b_2 \bar{W} + b_3 W^2 + b_4 \bar{W}^2) \quad (1)$$

and

$$\frac{dW}{dt} + i\omega W = \mu \ln W, \quad (2)$$

which are often encountered in applications. For solving equations (1), (2) one uses the asymptotic method of Krylov-Bogolyubov-Mitropol'skiy. It is noted that the obtained approximate solution of equation (1) coincides with the precise solution to within quantities of order μ^2 . I. Shelikhova [Translation of abstract]

SUB CODE: 12

UDC: 518:517.91/.94

Card 1/1 hs

AL'MUKHANBETOV, D., kand.geologo-mineralogicheskikh nauk; UMYSHEV, R.;
KUL'BAYEV, N.

Interpretation of electric prospecting materials in the
Dzhezkazgan District. Vest. AN Kazakh. SSR 18 no.6:49-53
Je '62. (MIRA 15:9)
(Dzhezkazgan District—Electric prospecting)

AL'MUKHANBETOV, D.; UMYSHEV, R.; URAZAYEV, B.M.

Electric prospecting data on the tectonic structure of the
Paleozoic basement in the western part of Bet-Pak-Dala. Izv.AN
Kazakh.SSR. Ser.geol.nauk no.1:98-106 '63. (MIRA 16:8)

1. Institut geologicheskikh nauk AN KazSSR, Alma-Ata.
(Bet-Pak-Dala--Geology, Structural)
(Electric prospecting)

UNYKOV, M.

Operating the powerplant of the diesel ship "Krasnodar." Mor. flot
18 no.5:19-20 My '58. (MIRA 11:6)

1. Starshiy mekhanik teplokhoda "Krasnodar."
(Marine diesel engines)

UWAKOV, G.N.

INVENTOR: Yu. B. LITVIN, V. S. KROKH, V. Ya. FOMINICH, V. O. EDEKOVICH, L. A. KALIN, A. E. SYDOROV, V. S. SOBOLEV, B. A. GILIN, G. M.

Operating Experience of the UPR-1.

Paper presented at the Symposium on Small and Medium Satellites, Vienna, 5-9 Sept 69

L 35615-65 EWT(1)

ACCESSION NR: AP5007013

P/0045/65/027/001/0041/0048

AUTHOR: Goetz, K., Schutz, W., Unangst, D.

TITLE: Diffraction experiments with a laser for the optical Fourier transformation

SOURCE: Acta physica polonica, v. 27, no. 1, 1965. 41-48

TOPIC TAGS: x ray diffraction, laser, gas laser, fine structure, organic compound structure, optical Fourier transformation

ABSTRACT: The intensity of illumination can be increased 10^3 to 10^5 times, and excellent coherence and monochromaticity ensured, by employing a laser as the light source in x-ray diffraction studies. By means of this technique, the scope and precision of fine-structure analyses with x-rays can be significantly extended. The schematic diagram of the laser setup (and that of a conventional mercury-vapor lamp setup) is shown in Figure 1 of the Enclosure. The two setups differ only in the cross section of the diffraction mask, which is a few millimeters across for the laser. The rest of the enclosure illustrates the improvements realizable with a laser light source using the carbon tetrachloride of the light-

Card 1/4

L 35615-65

ACCESSION NR: AP5007013

thylene molecule as an example. Diffraction pattern in Figure 2 of the Enclosure was obtained with a helium-neon laser (6328 Å; confocal mirror) at 1.5 mW. The intensity of the laser illumination was 24 mW/cm². The laser beam was focused on the sample by using an industrial Zeiss microscope objective (10x magnification). The laser beam was found to provide a sufficient illumination for the experiment. The laser beam was operated at a constant current of 100 mA. The laser beam was operated at a constant current of 100 mA. The laser beam was operated at a constant current of 100 mA. To thank R. Geller and the other scientists, for supplying gas laser and for advice concerning its operation. Orig. art. has 4 formulae and 6 figures.

ASSOCIATION: Physikalisches Institut der Friedrich-Schiller-Universität, Jena
 (Physics Institute, Friedrich Schiller University)

SUBMITTED: 02 Jun 64

ENCL: 02

SUB CODE: SC, DP

REF: 1

REF: 1

REF: 1

Card 2/4

I. 35615-65

ACCESSION NR: AP5007013

ENCLOSURE: 01

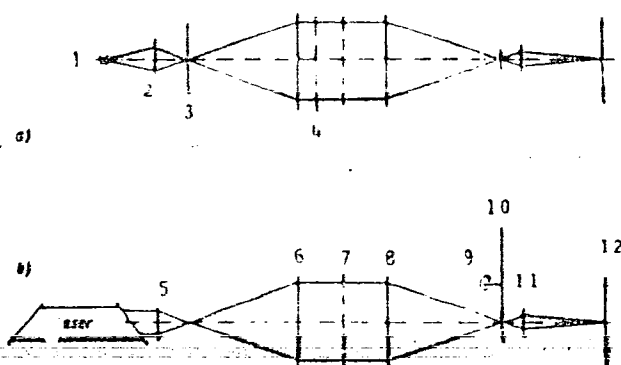


Fig. 1. Schematic drawing of the Fraunhoferian diffraction setup using (a) a high-pressure mercury-vapor lamp and (b) a laser

- 1 - Mercury-vapor lamp; 2 - condenser; 3 - collimator diaphragm; 4 - filter;
- 5 - objective for expansion; 6 - collimator - objective; 7 - diffraction mask (in x plane); 8 - objective; 9 - rotating matte disk; 10 - diffractor (in x plane); 11 - detector; 12 - scale bar.

Card 3 4

L 35615-65

ACCESSION NR: AP5007013

ENCLOSURE: 02

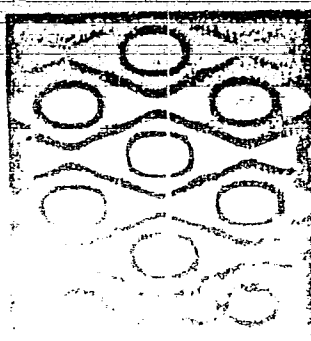
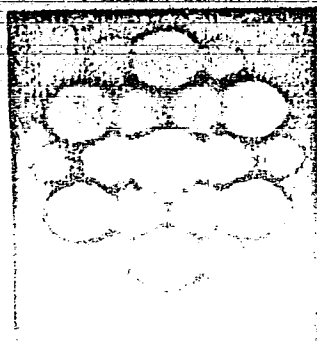
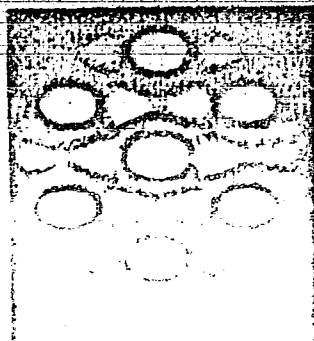


Fig. 2 Fourier transform of a naphthalene molecule obtained (a) light-optically
ence, (c) light-optically with the aid of a laser, and (d) by calculation

L 5207-66 EWT(1)/T IJP(c)
ACC NR: AP6000400

SOURCE CODE: GE/0016/65/000/002/0082/0091

AUTHOR: Goetz, Konrad (Grad. physicist)(Jena); Unangst, Dietrich (Dr. of natural sciences)(Jena)

ORG: Institute for Physics, Friedrich Schiller University, Jena (Physikalisches Institut der Friedrich-Schiller-Universität)

TITLE: Improved multilens camera for the preparation of deflection masks for light-optical analogue techniques in fine-structural studies by x-ray methods

SOURCE: Experimentelle Technik der Physik, no. 2, 1965, 82-91

TOPIC TAGS: camera, x ray investigation, photographic lens

ABSTRACT: The principles, construction, operation, performance, and applications of a multilens camera, capable of providing deflection masks for light-optical analogue techniques in fine-structural x-ray investigations for any desired shape and size of elemental projection were described. The construction of the camera was discussed in detail and some results were presented and discussed in applications. The authors thank Prof. Dr. W. Schutz for the encouraging interest in this work. The authors thank Chief Engineer H. Knieling, head of the Institute's workshop, for the precise construction of the multilens camera. Orig. art. has: 4 figures, 1 table, 3 formulas. [JPRS]

SUB CODE: ES, OP / SUBM DATE: 03Jul64 / ORIG REF: 002 / OTH REF: 010

Card 1/1

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858010009-9

UNANOV, A.

Technology

Skorostnaia rabota na tokarnom stanke (High-speed work on the turning lathe). Moskva, Morskoi transport, 1951. 68 p.

Monthly List of Russian Accessions. Library of Congress. November 1952. Unclassified.

~~UNANOV~~ Boris Tamevosovich; MUSAEVYANTS, A.M., redaktor; GONCHAROV, I.A.,
tekhnicheskiy redaktor

[High-speed metal cutting with large feed] Opyt skorostnogo rezaniya
metallov pri bol'shikh podachakh. Baku, Aznefteizdat, 1955. 144 p.
(MLR 9:12)

1. Master-novator tresta Azneftemash (for Unanov)
(Metal cutting)

UNANOV, Evgeni, inzh.

Increased production of emulsion oils. Tekh delo 13 no.429:1
2 Je '62.

UNANOV, G., TALAYEVA, M.

Swine Breeding.

Experiment to eliminate unproductive breeding of sows. Mas.ind. SSSR no. 2,
1952.

9. Monthly List of Russian Accessions, Library of Congress, August 195~~7~~⁸ Uncl.

SINITSYN, K., kand.tekhn.nauk; KURBATOVA, K., inzh.; UNANOV, G., zootekhnik

Effect of the fattening method on mechanical removal of skins from
swine. Mias. ind. SSSR 29 no.2:11-14 '58. (MIRA 11:5)
(Swine)

UNANOV, G.; KURBATOVA, Ye.; KARAVAYEVA, S.; DERGUNOVA, A.

New standards for hogs and pork meat. Mias.ind. SSSR 33 no.3:18-20
162. (MIRA 15:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy
promyshlennosti.
(Pork industry-Standard)

SINITSYN, K.D., kand.tekhn.nauk; KURBATOVA, Ye.A., starshiy nauchnyy
sotrudnik; UNANOV, G.S., starshiy nauchnyy sotrudnik

Improving the technology of the removal of hides from hog
carcasses. Trakt.i sel'khoz mash. 30 no.10:5-12 0 '60.
(MIRA 13:8)

(Swine houses and equipment)
(Hides and skins)

DERGUNOVA, A.A.; UNANOV, G.S.; KURBATOVA, Ye.A.; KARAVAYEVA, S.G.

Standards for pork. Standartizatsiia 26 no.2:43-44 F '62.
(MIRA 15:2)

(Pork--Standards)

SOKOLOV, A.V., prof.; LYASKOVSKAYA, Yu.N., kand. tekhn. nauk; UNANOV, G.S.,
starshiy nauchnyy sotrudnik; KARAVAYEVA, S.G., mladshiy nauchnyy
sotrudnik; TALAYEVA, M.I., mladshiy nauchnyy sotrudnik; KRASIL'NIKOVA,
T.F., mladshiy nauchnyy sotrudnik; LAVROVA, G.M., mladshiy nauchnyy
sotrudnik; KOTOV, P.Ya., mladshiy nauchnyy sotrudnik; VASIL'CHENKO,
T.A., mladshiy nauchnyy sotrudnik

Effect of the breed and feeding of swines on the quality of
pork meat. Trudy VNIIMP no.12:3-29 '62. (MIRA 18:2)

GRUDEV, D.I., doktor sel'skokhoz. nauk; KOTOV, P.Ya., nauchnyy sotrudnik;
RODIONOVSEIY, M.S., nauchnyy sotrudnik; STREIN-SHELOVSEIY,
Ye A., nauchnyy sotrudnik; UNANOV, G.S., nauchnyy sotrudnik

Use of the tissue preparation VNIIMP-3 in the fattening of
swines. Trudy VNIIMP no.15:13-19 '63. (MIRA 17:5)

UNCLASSIFIED

"The Epidemiological Effectiveness of Influenza Vaccine," by
S. S. Unanov, Department of Viruses, Moscow Institute imeni
I. I. Mechnikov, Voprosy Virusologii, Vol 2, No 2, Mar/Apr 57,
pp 86-91

This work discusses results of 1953-1954 vaccinations of Orekhovo-Zuyev cotton factory workers with dry live polytype influenza vaccine prepared at the Moscow Institute imeni I. I. Mechnikov. The effect of revaccination and the duration of postvaccinal immunity are examined. Tables and graphs showing the incidence of influenza in the cotton combine from 1953 to 1955; in vaccinated, revaccinated, and nonvaccinated groups; a chart showing the coefficient of effectiveness of vaccination in vaccinated and revaccinated groups; and a table showing results of the hemagglutination-inhibition reaction, are given. Results are discussed in detail. Efficacy of the vaccine was evaluated on the basis of total reduction in the incidence of influenza and acute catarrhs of the upper respiratory tract. Analysis of data obtained indicated that immunity lasted for about 12 months. A summary in English is provided. (U)

Summary 1967

EXCERPTA MEDICA Sec.17 Vol.4/1 Public Health, etc. Jan58

UNANOV, S.S.

124. UNANOV S. S. *Epidemiological effectiveness of influenza vaccine (Russian text)* Vop. Virus. 1957, 2 (86—91) Graphs 4 Tables 3

The results of vaccination against influenza with living dried polyvalent vaccine prepared at the Mechnikov Institute (Moscow) are described. The vaccination was conducted at cotton factories in December, 1953, and in November, 1954. The vaccine was administered intranasally by means of an atomizer. In 1953 9,853 persons received the vaccine, 5,436 persons served as controls. The period of vaccination coincided with an outbreak of influenza, type A-prime. The incidence of influenza in the vaccinated was 4-5 times lower than that in the unvaccinated controls. In 1954 9,987 persons were vaccinated, of whom 6,056 received the vaccine for the first time, and 5,832 were revaccinated. In the unvaccinated control group there were 6,873 persons, of whom 1,901 had been vaccinated in 1953. An outbreak of influenza, type B, occurred 2 months after the vaccination. The incidence of clinical influenza in the vaccinated was 3.5 times lower than that in the control group. No reduction in the incidence of influenza was noted in the controls, who had been vaccinated in 1953. The efficacy of the vaccination has been evaluated on the basis of the total reduction in the incidence of influenza and acute catarrh of the upper respiratory tract without differentiation. The analysis of the data obtained suggests that the duration of the immunity acquired as a result of vaccination does not exceed 11-12 months.

USSR / Virology. Human and Animal Viruses. Influenza Virus. E-3

Abs Jour : Ref Zhur - Biol., No 18, 1958, No 81248

Author : Unanov, S. S.

Inst : Moscow Scientific Research Institute of Vaccines and Sera.

Title : Some Problems of Epidemiology and Specific Prophylaxis of
Influenza.

Orig Pub : Tr. Mosk. n.-i. in-ta vaktzin i syvorotok, 1957, 9, 104-120.

Abstract : No abstract given.

Card 1/1

UNANOV, S. S.: Master Med Sci (diss) -- "Some problems of the epidemiology and inoculation prophylaxis of grippe". Moscow, 1959. 13 pp (Min Health USSR, Central Inst for the Advanced Training of Physicians), 200 copies (KL, No 10, 1959, 129)

UNANOV, S.S.

Specific prevention of influenza. Vop. virus. 4 no.1:15-19 Ja-F '59.
(INFLUENZA, prev. & control, (MIRA 12:4)
vacc. in Russia (Rus))

UNANOV, S.S.; VASIL'YEV, L.V.; LEBEDEV, A.A.

Epidemiological effectiveness of anti-influenza monovalent
vaccine A₂. Zhur.mikrobiol.epid. i immun. 30 no.5:31-37
My '59. (MIRA 12:9)

1. Iz Tsentral'nogo instituta usovershenstvovaniya vrachey i
Sanitarno-epidemiologicheskoy stantsii Orekhovo-Zuyeva.
(INFLUENZA, prev. & control,
vacc. in Russia (Rus))

UNANOV, S.S.

Epidemiological characteristics of influenza in Moscow
Province in 1957-1959. Trudy Mosk. nauch.-issl. inst.
virus. prep. 2:206-209 '61.

Data on serological studies on influenza patients during
the epidemic influenza wave in the winter of 1959 in
Orekhovo-Zuyevo. Ibid.:210-211 (MIRA 17:1)

UNANOV, S.S.; MSTIBOVSKIY, S.A.; BUZUNOVA, L.V.; TRUCHEVICH, A.I.

Some results of epidemiological observations in conducting
influenza vaccinations. Vop. Virus. 8 no.3:358-359 My-Je'63.
(MIRA 16:10)

1. Moskovskiy nauchno-issledovatel'skiy institut virusnykh
preparatov.

(INFLUENZA—PREVENTIVE INOCULATION)

UNANOV, S.S.

Study of the immunological activity of tissues vaccine against tick-borne encephalitis developed by the Moscow Scientific Research Institute of Viral Preparations. Vop. virus. 9 no.3: 357-361 My-Je '64. (MIRA 18:1)

1. Moskovskiy nauchno-issledovatel'skiy institut virusnykh preparatov.

L 25989-66 EWT(1)/T JK
ACC NR: AP6016100 (N)

AUTHORS: Unanov, S.S.; Neustroyev, V.D.; Levchenko, Ye.N.; Shutov, A.V.

SOURCE CODE: UR/0402/65/000/006/0674/0677

28
27
B

ORG: Moscow Scientific Research Institute of Virus Preparations (Moskovskiy nauchnoissledovatel'skiy institut virusnykh preparatov)

TITLE: Isolation of strains of tick-borne encephalitis virus from Ixodes persulcatus ticks collected during the 1964 epidemic season

SOURCE: Voprosy virusologii, no. 6, 1965, 674-677

TOPIC TAGS: encephalitis, virus, mouse, epidemiology

ABSTRACT: The article presents the results of an investigation of the virus-carrying capacity of *Ix. persulcatus* ticks collected in certain endemic regions of Sverdlovskaya Oblast during the 1964 epidemic season, as determined by preparing a centrifuged suspension of the ticks and infecting with it mice weighting 7-8 g and observing the animals for 21 days. Altogether 59 strains of the tick-borne encephalitis virus had been isolated by the complement fixation test. The nonuniform distribution of the virus-carrying capacity of ticks over various periods is notable; the ticks collected in May carried

on.

1963
lower and
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tick-borne encephalitis
Orig. art. has: 2 tables

06 / SUBM DATE: 01-

UNANOV, S.S.; MAGAZANNIK, S.S.; OSHCHEPKOVA, A.N.; SHUTOV, A.V.;
TOPPE, Ye.I.; KAMENEVA, A.L.; KURSAKOVA, A.S.; UTNITSKAYA, P.S.

Immunological prophylaxis of tick-borne encephalitis. Vop.
virus. 10 no.4:462-467 JI-Ag '65. (MIRA 18:9)

1. Moskovskiy nauchno-issledovatel'skiy institut virusnykh
preparatov Ministerstva zdravookhraneniya SSSR i Sverdlovskaya
oblastnaya sanitarno-epidemiologicheskaya stantsiya.

ACC NR: AP6021598

(N)

SOURCE CODE: UR/0102/66/000/003/0376/0376

AUTHOR: Unanov, S. S.; Levchenko, Ye. N.; Shutov, A. V.

ORG: Moscow Viral Preparations Research Institute, Ministry of Health, SSSR
(Moskovskiy nauchno-issledovatel'skiy institut virusnykh preparatov Ministerstva
zdravookhraneniya SSSR)

TITLE: Properties of tick-borne encephalitis virus strains isolated from patients
and from corpses of suspected encephalitis cases

SOURCE: Voprosy virusologii, no. 3, 1966, 376

TOPIC TAGS: human disease, disease diagnosis, tick borne encephalitis, virology,
virus, encephalitis ~~ticks~~, viral properties, ANIMAL PARASITE

ABSTRACT:
Fifteen strains isolated from blood and body fluids of patients and corpses
infected white mice with tick-borne encephalitis. Laboratory tests identified
the viruses as encephalitis viruses. Most of them were highly virulent for
white mice regardless of route of infection. [W.A. 50; CBE No. 10]

SUB CODE: 06/ SUBM DATE: none/

Card 1/1

(N)

SOURCE CODE: UR/0402/66/000/004/0477/0482

AUTHOR: Unanov, S. S.; Levchenko, Ye. N.

ORG: Moscow Scientific Research Institute of Viral Preparations (Moskovskiy nauchno-issledovatel'skiy institut virusnykh preparatov)

TITLE: Hemagglutination activity of various strains of tick-borne encephalitis virus

SOURCE: Voprosy virusologii, no. 4, 1966, 477-482

TOPIC TAGS: encephalitis, ~~tick-borne encephalitis~~, virus, serotyping, hemagglutination reaction, ~~animal parasite~~

ABSTRACT: The hemagglutination activity of 4 strains of tick-borne encephalitis virus (# 276, 205, 190, and 323) isolated from Ixodes persulcatus ticks was studied in different cell cultures: HeLa cells, RES (fetal pig kidney) cells, transplanted RES cells, SOTs cells, and NEr-2 cells. Good accumulation of hemagglutinin in all cell cultures was noted, except when the virus was cultivated in chick fibroblast cells. The size of the infecting dose of virus did not affect the hemagglutination titer of the culture fluids, although dose size did determine the periods required for hemagglutinins to accumulate. Differences

1/2

UDC: 576.858.25.097.34

SUB C

PRUZHANSKIY, S.V.; KRONGAUZ, A.N.; UNANOV, Ye.I.

X-ray doses sustained during preventive fluoroscopic examinations.
Vest. rent. i rad. 39 no.1:54-59 Ja-F '64. (MIRA 18:2)

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dozimetrii (zav. - dotsent A.N. Krongauz) Gosudarstvennogo nauchno-
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zdravookhraneniya RSFSR, Moskva.

OZEROVA, N.A.; UNANOVA, O.G.

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Kamchatka and in the Kurile Islands. Geol. rud. mestorozh. 7
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1. Institut geologii rudnykh mestorozhdeniy, petrografii,
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N- (γ -indolyl-3-propyl)piperidine. Sint. geterotsikl. soed. no.4:
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ZEYFMAN, Yu.V.; GAMBARYAN, N.P.; MINASYAN, R.B.; KNUNYANTS, K.I.;
KOCHARYAN, S.T.; BOKHLIN, Ye.M.; KAVERZNEVA, Ye.D.; KORSHAK, V.V.;
ROGOZHIN, S.V.; DAVANKOV, V.A.; TSEYTLIN, G.M.; PAVLOT, A.I.;
ZAKHARKIN, L.I.; OKHLOBYSTIN, O.Yu.; SEMIN, G.K.; BABUSHKINA, T.A.;
BLIEVICH, K.A.

Letters to the editor. Izv. AN SSSR. Ser. khim. no.1:1909-1914
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(for Unanyan, Kondrat'yeva, Lochmelis, Zav'yalov, Kaverzneva).
2. Institut elementoorganicheskikh soyedineniy AN SSSR (for
Zeyfman, Gambaryan, Minasyan, Knunyants, Kocharyan, Bokhlin,
Korshak, Rogozhin, Davankov, Zakharkin, Okhlobystin, Semin,
Babushkina, Bilevich).

UNANYAN, M.P.; TATEVOSYAN, G.T.

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N-(indolyl-3)-propylamines. Izv.AN Arm.SSR.Khimi.nauki 14
no.4:387-391 '61. (MIRA 14:10)

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1. Prorektor Moskovskogo gosudarstvennogo universiteta.
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UNANYAN, Yu.M. [deceased]; SOIN, S.G.

Reproduction and development of the White Sea smelt. Vest. Mosk.
un. Ser. 6: Biol., pochv. 18 no.4:25-37 J1-Ag '63. (MIRA 16:12)

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(TSsentral'naia komissia po zapasam pieznykh iskopaemykh.)

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DLC: TN 85.G56

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

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G. Ya. Bakharovskiy. Moskva, Goskhimizdat, 1954.
2 v. Tables. 23 cm.
Bibliographical footnotes.

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Sherechivskiy, T. F. Umanovits (I) G. Ya. i dr. redaktory.
Moskva, Goskhimizdat, 1954-
V. Tables. 23 cm.
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daktor.

[Chemical goods; a handbook] Khimicheskie tovary; spravochnik. Sostaviteli:
A.I. Shereshnevskii, T.P. Unanyants, G.IA. Bakharovskii. Pod obshchei red.
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PHASE X

TREASURE ISLAND BIBLIOGRAPHICAL REPORT

AID 687 - X

BOOK

Authors: SHERESHEVSKIY, A. I., UNANYANTS, T. P., BAKHAROVSKIY, G. Ya., Compilers

Full Title: CHEMICAL GOODS. Reference Book.

Transliterated Title: Khimicheskiye tovary. Spravochnik.

PUBLISHING DATA

Originating Agency: None

Publishing House: State Scientific and Technical Publishing House
of Chemical Literature ("Goskhimizdat")

Date: 1954

No. pp.: 1028

No. of copies: 25000

Editorial Staff

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Contributing editors: Degtyarev, A. N.,

Mitropol'skiy, I. S., Orlov, V. I., Khan-Murzina, N. A., Orekhova, O. F.,

Belovitskiy, A. A., Rokhlin, M. I., Revyakin, A. A., Yasinskiy, B. N.,

Strokina, A. I., Kaplun, T. S., Smolyakova, M. I., Al'tman, A. A.,

Petrov, I. P.

PURPOSE AND EVALUATION: This reference book is intended for a wide range of workers in all branches of industry and agriculture who use chemical products. It is written in a clear language. The division of the material into groups and

UNANYANTS, T. P.

USSR/Chemistry - Fertilizers

FD-3006

Card 1/1

Pub. 50 - 7/17

Author : Unanyants, T. P., Senior Scientific Associate

Title : On the expansion of the production of phosphorite flour from phosphorites having a low phosphate content

Periodical : Khim. prom. No 6, 350-351, Sep 1955

Abstract : Advocates lowering of the minimum permissible content of phosphorus pentoxide in phosphorite flour from 19% to 15-18%, so that inferior grades of natural phosphorite can be used, particularly if local production of phosphorite flour is possible and the product does not have to be shipped. Two tables.

Institution : Scientific Institute of Fertilizers and Insectofungicides imeni Ya. V. Samoylov

UNANYANTS, T.P.

Production of urea in capitalist countries.
no.3:188 Ap-May '57.

Kim.prom.
(MLRA 10:7)

(Urea)

Unanyants, T.P.

USSR/Chemical Technology - Chemical Products and Their
Application. Fertilizers.

H-3

Abs Jour : Referat Zhur - Khimiya, No 1, 1958, 1899

Author : Unanyants T.P.

Inst :

Title : Production of Urea in Capitalist Countries

Orig Pub : Khim. prom-st', 1957, No 3, 188

Abstract : Data are given on production of urea in some countries,
on its use as fertilizer, in capitalist countries, du-
ring 1947/1948-1955/1956, and the proposed expansion of
its production.

Bibliography 17 references.

Card 1/1

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Production of mineral fertilizers in capitalist countries.
Biul.tekh.-ekon.inform. no.6:89-94 '58. (MIRA 11:8)
(Fertilizer industry)

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Khimicheskiye Tovary; Spravochnik. Sost. A.I. Shereshevskiy, T.P. Unanyants (1)
G. Ya. Bakharovskiy. Izd. 2., Ispr. i Dop. Moskva, Goskhimizdat, 1959.
2 v. tables. 23 cm.
Bibliographical footnotes.

SHERESHNEVSKIY, A.I.; UNANYANTS, T.P.; BAKHAROVSKIY, G.Ya.; MOLOTKOV,
I.G., ~~obshchiy red.~~; VEKSEN, A.A., red.; ZAZUL'SKAYA, V.P.,
tekhn.red.

[Chemical products; reference book] Khimicheskie tovary;
spravochnik. Izd.2., ispr. i dop. Pod obshchei red. I.G.
Molotkova. Moskva, Gos.nauchno-tekhn.izd-vo khim.lit-ry.
Pt.1. 1959. 646 p. Pt.2. 1959. 659-1294 p. (MIRA 12:12)
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KATALYMOV, M.V.; UNANYANTS, T.P.; VOL'FKOVICHA, S.I., akademik, red.;
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[Production and use of trace elements in the U.S.S.R. and abroad]
Proizvodstvo i primeneniye mikroudobrenii v SSS i za rubezhom. Pod
red. S.I.Vol'fkovicha. Moskva, Vses. in-t nauchn. i tekhn. infor-
matsii, 1960. 37 p. (MIRA 15:6)

(Trace elements)

KATALYMOV, M.V., otv.red.; KOROLEV, L.I., red.; SOKOLOV, A.V., red.;
TURCHIN, F.V., red.; UNANYANTS, T.P., red.; DOUGOPOLOV, M.I.,
red.; GRIGOR'YEVA, A.I., red.; BALLOD, A.I., tekhn.red.

[Manual on mineral fertilizers; theoretical and practical
aspects of their use] Spravochnik po mineral'nykh udobreniyam;
teoriya i praktika primeneniya. Moskva, Gos.izd-vo sel'khoz.
lit-ry, 1960. 551 p. (MIRA 14:1)
(Fertilizers and manures)

UMANYANTS, T.P., doktor ekonomicheskikh nauk; IVANOVA, T.N.

Production and use of chemicals for the protection of plants
in capitalist countries. Zhur. VNEO 5 no. 3:325-330 '60.

(MIRA 14:2)

(Agricultural chemicals)

S/064/61/000/001/010/011
B132/B218

AUTHOR: Unanyants, T. P.

TITLE: The boron industry in capitalist countries

PERIODICAL: Khimicheskaya promyshlennost', no. 1, 1961, 69-71

TEXT: The author gives a review on production and use of boron compounds, especially in the years 1955-1959. Raw materials for boron production include boric acid, its easily soluble alkali salts and salts of alkaline-earth metals, such as tincal, kernite, borosodium calcite, colemanite, randerite, and boracite. Until World War I, Chile was the main producer of boron products. Also Turkey supplied the world market with raw materials. After World War I, boron production in the United States took a rapid increase so that today they practically hold a monopole position in this branch. The resources of boron raw materials in capitalist countries are an estimated 115 million tons referred to B_2O_3 . Deposits of 100 million tons alone are in the USA, i.e., 90 %. Boron compounds have found wide application in the manufacture of special glass types, ceramics, washing
Card 1/4

The boron industry in capitalist countries

S/064/61/000/001/010/011
B132/B218

agents, special steels, and in enamel glass baking. In metallurgy, boron compounds are used as additives for alloys. Boron nitrides have a melting point above 3500°C and are therefore used for induction furnaces. In 1956, a boron nitride called "Borazone" was found in the United States, which has a cubic structure and is much more heat-resistant (1900°C) than diamond (800°C). Boron carbides are used for control purposes in nuclear reactors. Due to their high hardness, the metal industry uses them as grinding agents. During the last few years, also boron hydrides have found wide application. The author presents a survey of the deposits of various countries. Italy has a deposit of boric acid near Lauderello. Nevertheless, she has to import boron raw materials and products from the United States. In 1956 - 1958, 10000 to 16000 tons were imported, while only 2000 to 2500 tons are exported per year. There are no raw material deposits in France whose import comes mainly from the USA. From 1952 - 1958 France's import raised from 22400 to 36500 tons. The French firm of "La Société Borax Français" intends to enlarge their factory near Dunkerque, which will cost 1 billion francs. Like France, also England, the German Federal Republic, and other European countries have to import boron raw materials from the United States.

Card 2/4

The boron industry in capitalist countries

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B132/B218

Thus, in 1958 and 1959, England imported about 40,000 tons per year. Carnallite obtained in Western Germany during the last few years (up to 100 tons annually) contained small amounts of boracite. About 50,000 tons a year were imported from the USA. In Turkey, pandermite occurs near Sultan-Caur. The content of B_2O_3 varies from 43 - 49 % to 15 - 22 % depending on the type of mineral. Almost the entire production is exported to France, England, and the German Federal Republic. In 1958, Turkey exported 56,500 tons. In India, boron occurs in the region of Ladak. Japan imports boron products in quantities of about 12,000 to 13,000 tons per year. In 1950, Iran produced about 300 tons of boron products. In South America, there are deposits in Argentina and Chile. The deposits of Argentina are an estimated 6 million tons. Production increased from 5,200 tons in 1946 to 22,900 tons in 1958, of which the greater part is exported. Chile produces smaller amounts (1,700 - 2,000 tons). In the United States, borate and kernite occur near Cramer, California. Large deposits of borate and boric acid are the salt lakes of Serls and Owens. 30 % of the total production is exported, mainly to England, Western Germany, and France. In 1958, exports amounted to 110,700 tons. American industry offers a great variety of products: pure boron (82 - 86 %, 95 - 99 %), boron carbide, nitride, and hydride; boron isotopes (B^{10} , B^{11}), borides
Card 3/4

S/064/61/000/001/010/011 ✓
B132/B218

The boron industry in capitalist countries

of tungsten, tantalum, chromium, and molybdenum; ferroboreon, boron-containing manganese (15 - 20 %), and boron-containing cobalt (15 %); lithium boride (20 %); boron hydrides of sodium, lithium, beryllium, and other elements. Biggest producers are "U.S. Borax and Chemical Corp.", "American Potash and Chemical Corp.", and "Stauffer Chemical Co.". At present, more than 42 % of all boron products are being consumed by the glass-ceramics and porcelain industries. Besides, boron carbides and other boron compounds are used as catalysts in petroleum refining. In the near future, organo-boron compounds will be used in agriculture as protective agents, fungicides, and insecticides. There are 17 references: 4 Soviet-bloc and 13 non-Soviet-bloc.

Card 4/4

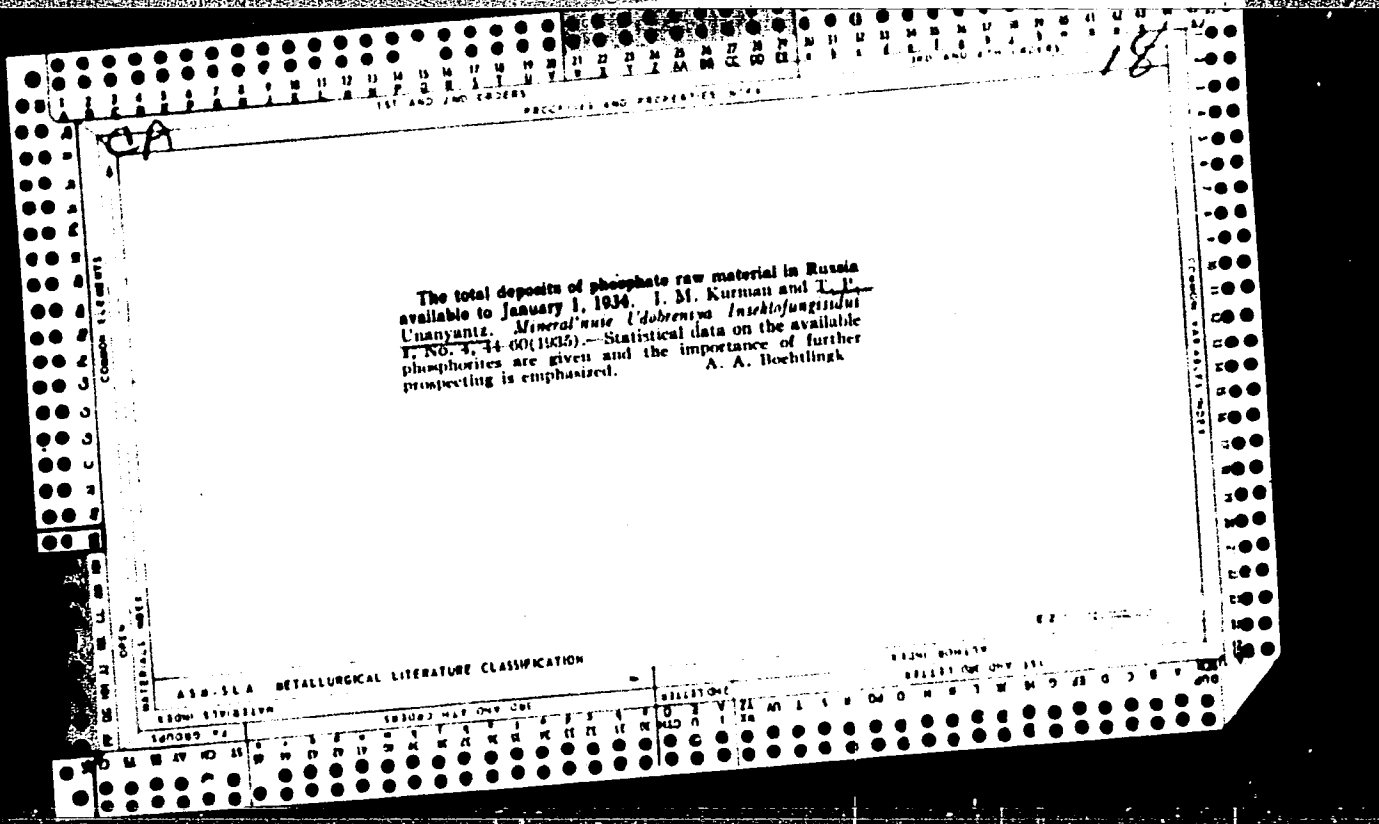
UNANYANTS, T. P., doktor ekonomicheskikh nauk

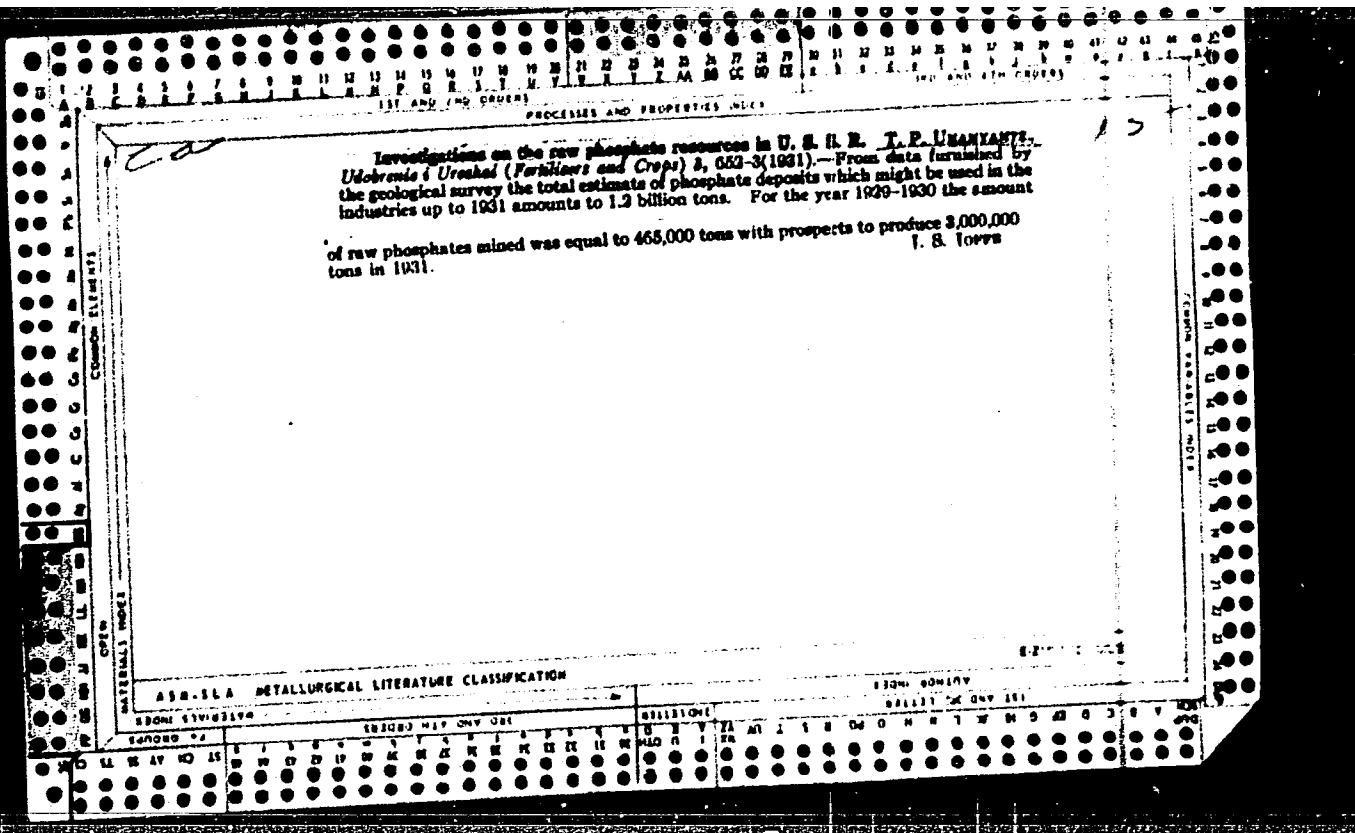
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(Fertilizer industry)

UNANYANTS, Tigran Petrovich; RYBAKOVA, V.D., red.

[Economic efficiency of the chemicalization of agriculture] Ekonomicheskaiia effektivnost' khimizatsii sel'skogo khoziaistva. Moskva, Ekonomika, 1964. 195 p.
(MIRA 17:11)





PROCESSES AND PROPERTIES INDEX

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The production of superphosphate in the U. S. S. R.
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 J. S. Joffe

ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

GROUP	SUBJECT MATTER										SUBJECT MATTER																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

Botany

CZECHOSLOVAKIA

UNAR, Jiri; UNAROVA, Marie; Chair of Botany, Faculty of Natural Sciences, J.E. Purkyne University (Katedra Botaniky Prirodovedec - ke Fakulty Univ. J.E. Purkyne), Brno.

"Finding of *Luzula Slovaca* Smejkal et Vicherek in Liptovske Tatry."

Bratislava, Biologia, Vol 21, No 7, 1966, p 551

Abstract: Smejkal and Vicherek described a new cross-breed of *Luzula slovaca* DC var. *erythranthema* Wallr. and *Luzula alpino-pilosa* (Chaix) Breistroffer which they found on the southern slopes of the mountain Deres in Nizke Tatry. The author describes his own findings of the plant at two locations in Liptovske Tatry. One is at Tomanova Dolina and the other at Ticha Dolina. The plant will probably be found at further locations in Liptovske Tatry and also in High Tatra Mountains. 2 Czech references.

UNCHIKOV, A.I.

Practices in natural drying of lumber. Ser. proc. 18 no. 6:49
My '65. (MIRA 18:6)

UNCHIYEV, D. N.

Cand. Tech. Sci.

Dissertation: "Study of Bitter Seeds in Kernel Fruits and their Utilization."

13 May 49

Moscow Inst. of National Economy imeni

Plekhanov

SO Moscow 7708304

UNCHIYEV, N.D.

L.

USSR/Meadow Cultivation:

Abs Jour : Ref Zhur - Biol., No 21, 1958, 95859

Author : Unchiyev, N.D.

Inst : -

Title : Biochemical Characteristics of Artemicia taurica Willd.

Orig Pub : Botan zh., 1957, 42, No 7, 1090-1097

Abstract : The course is described of the vegetation, dynamics and metabolism of the water-content, dry substance and nutrient substances in Artemicia taurica Willd, which is spread in the winter pastures of the Tersko-Sulakskaya lowland of Dagestan. Growth and increase of the dry substance occur before the summer heat. Then the water content decreases from 79-49%, and the growth of the dry substance is retarded. The maximal content of protein in the plants was observed before the start of sprouting; later it decreases. The cellulose content increases in proportion to growth, reaching 40% absolute weight of dry substance.

Card 1/2

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Dynamics of the increase in the mass and changes in the chemical composition in different parts of the English walnut in ontogenesis. Biokhim.pl. i ovoshch. no.5:259-276 '59.
(MIRA 13:1)

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UNCHIYEV, M.D.

Walnut and wild fruit plants of Daghestan. Trudy Bot.inst.Ser.6
no.7:163-166 '59. (MIRA 13:4)

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(Daghestan--Walnut) (Daghestan--Fruit)

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Plain as an indicator of their ecological specificity. Bot.
zhur. 45 no.1:3-18 Ja '60. (MIRA 13:5)

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(Terek Valley--Plants--Assimilation)
(Kuma Valley--Plants--Assimilation)

UNCHUR, Ye.S.

Early treatment of congenital club foot. Zdrav. Felor. 6 no. 10:36-
38 0 '60. (MIRA 13:10)

1. Belorusskiy nauchno-issledovatel'skiy institut travmatologii i
ortopedii (direktor - prof. R.M. Minina, zamestitel' direktora
po nauchnoy chasti - prof. B.N. TSypkin).
(FOOT--ABNORMITIES AND DEFORMITIES)

UNCHUR, Ye.S., nauchnyy sotrudnik

Early treatment of congenital luxation of the hip during the past five years. Zdrav. Bel. 8 no.6:27-29 Je'62. (MIRA 16:8)

1. Iz Minskogo nauchno-issledovatel'skogo instituta travmatologii i ortopedii (dir. - prof. R.M.Minina)
(HIP-JOINT--DISLOCATION)

UNCHUR, Ye.S., kand. med.nauk; YEKIMOVA, A.L., kand. med. nauk;
MININA, R.M., prof.; KRYUKOVSKAYA, B., red.; STEPANOVA, N.,
tekhn. red.

[Congenital dislocation of the hip and its treatment] Vrozh-
dennyi vyvikh bedra i ego lechenie. Minsk, Gosizdat BSSR,
1963. 118 p. (MIRA 16:12)

(HIP JOINT--DISLOCATION)

UNGHUR, Ye.S., kand. med. nauk (Minsk, ul. Lenina, d. 30)

Our experience in early detection and treatment of congenital
dysplasia of the hip joint. Ortop., travm. i protez. 26 no.9:
7-12 S '65.
(MIRA 18:10)

1. Iz Minskogo instituta travmatologii i ortopedii (direktor -
prof. R.M. Minina).

18 Working

Mat. Obs.
V9

Flow of water through porous arrangements of conductive material. U.S. Patent 2,811,000, April 1958. The flow patterns of Darcian through conductive and non-conductive materials. The flow patterns of Darcian through a rectangular die with a thin end of wax mixture and Darcian through a rectangular die with a thin layer are illustrated and described. The flow of copper alloys is also discussed. - R. F.

UNCOVSKY, A.

TECHNOLOGY

Periodical HUTNICKÉ LISTY. Vol. 10, no. 11, Nov. 1955.

UNCOVSKY, A. New measuring apparatus in rolling mills. p. 676.

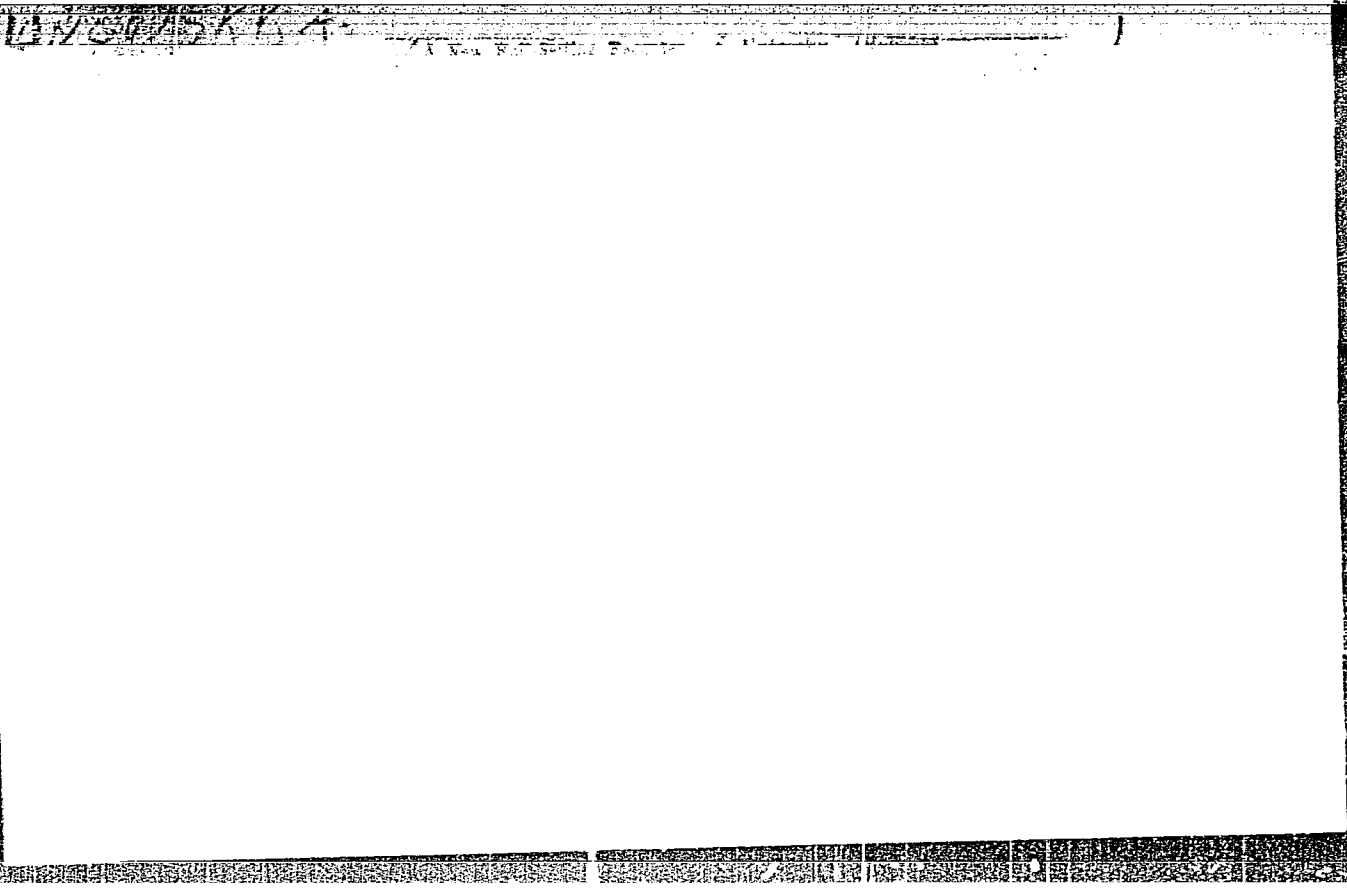
Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

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The Power of the ...

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474



Unčovský, Adolf

2502* New Measuring Apparatuses in Rolling Mills. Nový
nřístroj registrující nastavení váleč. (Czech.) Adolf Un-
čovský. Hutnické listy, v. 10, no. 11, Nov. 1955, p. 676-678. MC
Description of instruments for distance indication of the roll
adjustment of the housing, automatic cutting control of pneu-
matic shearing, and registration of the rolling pass plan.
Photographs, diagrams. 4 ref.

UNCOVSKY, Adolf; KUBA, Jaromir

~~Instrument for measuring the thickness of MTP-3 plates. Jaderna energie 9 no.5:169-171 My '63.~~

1. Vyzkumny ustav hutnictvi zeleza, Brno.

UNCOVSKY, Adolf

Thickness measurement of the 1 to 10mm. belts in hot rolling.
Jaderna energie 9 no.9:293 3'63.

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KUBA, Jaromir, RNDr.; URSOVSKY, Adolf

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18 no.9:635-638 S'63.

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BABAYEV, N.Kh.; UIDASHEV, P.U.

Some basic plans for the irrigation systems in the piedmont districts of Kazakhstan. Izv. AN Kazakh. SSR. Ser. biol. nauk 3 no.5:3-6 8-0 '65. (MIRA 18:11)

YEPANASHNIKOV, M.M., kand.tekhn.nauk; UNDASYNOV, G.N., inzh.

Use of electric models in the calculation of lighting systems.
Svetotekhnika 6 no.8:3-8 Ag '60. (MIRA 13:11)

1. Moskovskiy energeticheskiy institut.
(Electric lighting)