

GRASHCHENKOV, Nikolay Ivanovich; LOBOVA, L.P., red.; BOGACHEVA, Z.I.,
tekh.red.

[Role of V.M.Bekhterev in the development of Russian neurology]
Rol' V.M.Bekhtereva v razvitii otechestvennoi nevrologii.
Moskva, Gos.izd-vo med.lit-ry Medgiz, 1959. 43 p. (MIRA 12:9)

1. Deystvitel'nyy chlen AMN SSSR i AN BSSR, chlen-korrespondent
AN SSSR (for Grashchenkov).

(BEKHTEREV, VLADIMIR MIKHAILOVICH, 1857-1927) (NEUROLOGY)

LOBOVA, L.P.

Significance of trauma in the development of schizophrenia. Zhur.
nevr.i psikh. 60 no.9:1187-1192 '60. (MIRA 14:1)

1. Klinika ostrykh psikhozov (zav. - prof. L.L. Rokhlin) Gosudar-
stvennogo nauchno-issledovatel'skogo instituta psikiatrii (dir. -
prof. V.M. Banshechikov) Ministerstva zdravookhraneniya RSFSR,
Moskva.

(SCHIZOPHRENIA)

(BRAIN, WOUNDS AND INJURIES)

LOBOVA, L.P.

Effect of a brain injury on the course of schizophrenia.
Zhur. nevr. i psikh. 63 no.2:254-258 '63. (MIRA 16:11)

1. Nauchno-issledovatel'skiy institut psikhatrii (dir.-prof.
D.D. Fedotov) Ministerstva zdravookhraneniya RSFSR, Moskva.

*

L 23423-66 EWT(1)/FCC GW

ACC NR: AT6012594

SOURCE CODE: UR/3201/65/000/002/0074/0083

AUTHOR: Klinov, F. Ya.; Lobova, L. Ye.

24
BT1

ORG: Institute of Applied Geophysics (Institut prikladnoy geofiziki)

TITLE: Meteorological ^{v. 44-54} conditions in an observed case of a frontal storm

SOURCE: Leningrad. Institut prikladnoy geofiziki. Trudy, no. 2, 1965. Pogranichnyy sloy atmosfery (Boundary layer of the atmosphere), 74-83

TOPIC TAGS: micrometeorology, meteorological tower, frontal movement, frontal turbulence lightning, turbulence lapse rate, wind gradient, pressure gradient

ABSTRACT: Continuous measurements made at the 300-m meteorological tower include those carried out during storms. This paper gives a detailed account of the meteorological conditions in the lower 300-m layer of the atmosphere as a front passed the tower on 9 July 1963 between 2000 and 2300 hr. The front approached from the west at a speed of 20-30 km/sec and was connected with a low whose center was in the northern European USSR. Back of the front, and traveling at about the same speed, was a rather narrow high-pressure ridge. Somewhat west of the high there was another, rather shallow low (1005 mb) moving toward the northeast. The full range of temperature changes took place in 1 1/2 hr and wind-direction changes, in 1/2 hr. Lightning and rain showers preceded and accompanied the frontal passage. Measurements of atmospheric temperature, pressure, and wind direction and speed made at the

Card 1/2

UUC: 551.506+508+508.2+508.5+510

L 23423-66
ACC NR: AT6012594

0

tower are described, analyzed, and illustrated graphically by diagrams, profiles, and tables. Special features such as turbulence, periods of calm, amount and location of eddying and gusts, and a temperature inversion are identified and their interrelationships indicated. Orig. art. has: 4 figures and 3 tables. [ER]

SUB CODE: 04/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 004/ ATD PRESS: 4233

Card 2/2 *ada*

L 23427-66 EWT(1)/FCC GW

ACC NR: AT6012598

SOURCE CODE: UR/3201/65/000/002/0114/0122

AUTHOR: Klinov, F. Ya.; Andreyev, V. D.; Poltavskiy, V. V.; Lobova, L. Ye.

29

23

BT1

ORG: Institute of Applied Geophysics (Institut prikladnoy geofiziki)

TITLE: Measurement of two wind-direction components at the high meteorological tower

12.4.55

SOURCE: Leningrad. Institut prikladnoy geofiziki. Trudy, no. 2, 1965. Pogranchnyy sloy atmosfery (Boundary layer of the atmosphere), 114-122

TOPIC TAGS: micrometeorology, meteorological instrument, meteorological tower, wind measuring set, bivane

ABSTRACT: A wind-direction measuring set is used to measure the horizontal and vertical components of the direction of the wind-velocity vector. The set consists of transducers whose sensing element is a special "bivane," a recorder, a digital printing device, and a power supply; it is installed on the high meteorological tower of the Institute of Applied Geophysics. The bivane consists of a three-arm system balanced on a column, the arms being set 120° apart. A ring stabilizer is mounted on the end of one arm, 320 mm from the system's center of rotation. It was established experimentally that the flow of air is distorted by the transducer casing to a distance not more than 200--250 mm from the casing; thus the stabilizer is within the undisturbed flow, which ensures accurate tracking of wind direction (within the limits of system errors). The instrument and the bivane are described. At

Cord 1/4

UDC: 551.506+508+508.2+508.5+510

L 23427-66

ACC NR: AT6012598

6

present, the transducers are installed on 5 levels of the tower; the threshold sensitivity (both vertical and horizontal) of the transducers is about 0.6 m/sec. If the initial mismatch between the bivan and the wind direction is 0° or 180° , the threshold value is higher—1.0—1.3 m/sec. The principle measurement errors are: 1) error in the horizontal orientation of transducers relative to the wire on the working levels— 1.5 — 2.0° ; error due to mismatch of the servosystem— 1.0 — 3.0° (transducer selsyn, 0.5 — 1.0° and sensor selsyn, 0.75 — 1.5°); 3) error in readings from the diagram tape in the recording system— 2.5° . Thus, the total error in measuring wind directions is about 5 — 7° (see Fig. 1). Some variations in profiles of the wind direction in the lower 300 m of the atmosphere are shown. These profiles were constructed for 30-min intervals, which permitted stable forms of curves that represent "sets" of possible forms of wind-direction profiles in the layer (see Table 1). One group of profiles shows a shift to the right with height in the wind direction throughout the entire layer (I,II), and to the left (XVI—XVIII); in a number of cases, the wind direction was constant throughout most of the entire layer (IV); there were layered combinations of right and left shifts in the wind along with constant directions (X, XII). The recording bivan²⁴¹¹³ was designed and tested under the supervision of G. I. Tsitsurin. N. P. Tofenchuk, V. S. Storozhka, V. G. Stefanov, and G. S. Vasil'yey participated in developing the wind-direction measuring set installed on the high tower and procedures for two-dimensional wind

Card 2/4

L 23427-66
ACC NR: AT6012598

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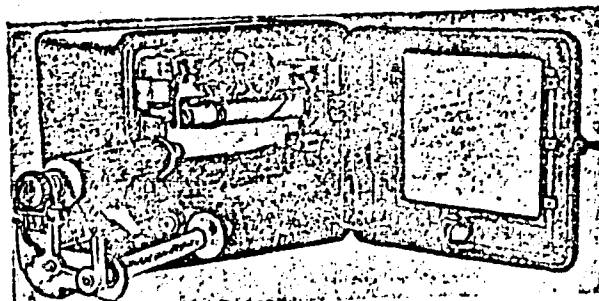
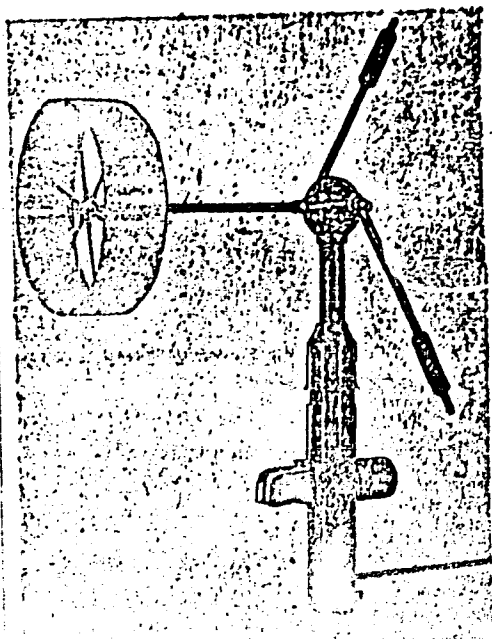


Fig. 1. Mechanical assembly according to the description of the

Card 3/4

L 23427-66

ACC NR: AT6012598

Table 1. Some of the variations in wind-direction profiles in the lower 300 m layer of the atmosphere

Cases	a	b	c	d	e
A _{II}	50	15	60	70-90	90-180
A _B	10	5	15	40-50	90-150
A _{II/A_B}	5	3	4	2	1

measurements in the lower 300 m of the air. Orig. art. has: 6 figures and 3 tables. [EO]

SUB CODE: 04/ SUBM DATE: none/ ORIG REF: 009/ OTH REF: 001/ ATD PRESS: 4233

Card 4/4 *DAW*

LOBOVA, M.A. (Tashkent, 3-y tupik Nasyrova, d. 18, kv.1)

Ossification in supracondyloid fractures of the humerus and its
results in children. Ortop., travm. i protez. 27 no. 1:48-52
Ja '66 (MIRA 19:1)

1. Iz Uzbekskogo instituta travmatologii i ortopedii (direktor -
kand. med. nauk A. Abdugafurov). Submitted June 21, 1965.

LOBOVA, M.K.
LOBOVA, M.K.

Setting labor norms in local communication offices; discussion
matter. Vest.svyazi 18 no.1:17-19 Ja '58. (MIRA 11:1)

1. Starshiy inzhener Moskovskogo oblastnogo upravleniya svyazi.
(Labor productivity)

107-57-3-8/64

AUTHOR: Lobova, N. , UA6KOB operator (Rostov-na-Donu)

TITLE: UA6KOB Is On the Air (V efire UA6KOB)

PERIODICAL: Radio, 1957, Nr 3, p 8 (USSR)

ABSTRACT: The Second All-Union Contest of female short-wave amateurs has shown that the proficiency of women radio amateurs has grown considerably. Most of the traffic was carried in 20- and 40-meter bands. UH8 and UL7 districts were heard the best. UA1 and UA9 districts were satisfactory. A number of drawbacks in organization of the work of the author's team are noted.

Card 1/1

LOBOVA, N. M.

Cand Med Sci - (diss) "Effect of ascorbic acid and heparin on the level of blood lipoproteins in patients with atherosclerosis." Moscow, 1961. 15 pp; (Academy of Medical Sciences USSR); number of copies not given; price not given; (KL, 6-61 sup, 238)

BAVINA, N.V.; LOBOVA, N.M.

Study of the lipolytic activity of the blood plasma in
patients with atherosclerosis. Kardiologiya 3 no.3:53-57
My-Jy '63. (MIRA 16:9)

1. Iz Instituta terapii (dir. - deystvitel'nyy chlen AMN
SSSR prof. A.L. Myasnikov) AMN SSSR.
(ARTERIOSCLEROSIS) (METABOLISM)
(BLOOD PLASMA)

ZAITSKY, V.F.; MYASNIKOV, L.A.; KASATKINA, L.V.; LOBOVA, N.M.; SUKASOVA, T.I.

The effect of ascorbic acid on experimental atherosclerosis.
Cor Vasa 6 no.1:19-25 '64.

1. Institute of Internal Medicine, Academy of Medical Sciences,
Moscow.

*

BAVINA, M.V.; LOBOVA, N.M.

Content of polyunsaturated fatty acids in the blood serum of
patients with atherosclerosis. Kardiologiya 2 no.6:59-66
N-D'62. (MIRA 17:8)

1. Iz Instituta terapii (dir. - deystvitel'nyy chlen AMN
SSSR prof. A.L. Myasnikov) AMN SSSR.

LOBOVA, O., promyshlenno-sanitarnyy vrach

Fruitful cooperation. Okhr. truda i sots. strakh. 5 no.6:22 Je '62.
(MIRA 15:7)

1. Krasnoyarskiy krayevoy sovet narodnogo khozyaystva.
(KRASNOYARSK TERRITORY—MEDICINE, INDUSTRIAL)

Name LOBOV., Taisiya Arsen'yevna
Dissertation Bacteriological, Serological, and
Experimental Study of Scleroma
Degree Doc Med Sci
Affiliation Vinnitsa State Med Inst
Defense Date, Place 29 Mar 56, Council of Kiev Order of
Labor Red Banner Med Inst imeni
Bogomolets
Certification Date 15 Dec 56
Source BMVO 7/57

Abs Jour : Ref Zhur - Biol., No 15, 67235
Author : Lobova, T.A.
Inst : Vinnitsa State Medical Institute.
Title : Microflora of the Upper Respiratory Passages in Scleroma.
Orig Pub : Sb. nauch. tr. Vinit'sk. gos. med. in-ta, 1957, 8, 205-218.

Abstract : From the oral and nasal mucus of 55 people diseased with scleroma, 164 strains of scleroma bacteria were isolated, 10 strains of aerogenes, 9 strains of mucoid unfermented bacteria, 4 strains of pneumococci, 5 strains of mucoid sarcina, 2 mucoid strains of gram-positive bacilli, and other varieties of non-capsular bacteria. In the author's opinion the most typical form of the scleroma microbe is the one encountered in the organism of the diseased

Card 1/2

Microbiology - Bacteria Pathogenic in Man and Animals

Abs Jour : Ref Zhur - Biol., No 15, 1958, 67235

person and in the first generations of 24-hour agar cultures cultivated at a temperature of 37 degrees. The author supposes that during scleroma the mucous membranes of the upper respiratory passages are a favorable environment for the development of various microorganisms as a result of the decline in their protective functions and the change in the organism's reactive ability. -- M.Ya. Boyarskaya.

Card 2/2

- 1 -

USSR / Microbiology - Microorganisms Pathogenic to F-4
Humans and Animals.

Abs Jour: Ref Zhur-Biol., No 9, 1958, 38436.

Author : ~~Lobova, T. A.~~

Inst : Not given.

Title : Non-Capsulated Bacterial Forms of Scleroma.

Orig Pub: Sb. nauchn. tr. Vinnitsk. gos. med. in-ta, 1957,
8, 219-230.

Abstract: A study was conducted on antigenic properties of non-capsulated strains of scleroma bacteria and the specificity of the agglutination reaction (RA) as diagnostic method. By repeated inoculations from capsulated cultures maintained on a column of semi-solid MPA at 18-20°C, 66 noncapsulated strains were obtained. Also a study was made of 9 non-capsulated strains of other bacteria in the capsulated group

Card 1/2

7

USSR/General Problems of Pathology - Tumors.

T-5

Abs Jour : Ref Zhur - Biol., No 3, 1958, 12674

Author : Lobova, T.A.

Inst : Not given

Title : The Effect of Tumor Extracts on the Phagocytic Activity of the Organism.

Orig Pub : Sb. nauch. tr. Vinnitsk. med. in-ta, 1957, 8, 231-237

Abstract : Extracts of human malignant tumors had no effects on the phagocytic activity of WBC in in vitro experiments performed with human blood as well as with that of rabbits and frogs. Similar results were obtained in rabbits to whom pieces of human tumors were transplanted.

Card 1/1

Lobova, T.A.

LOBOVA, T.A., dots.

Experimental basis of vaccine therapy for scleroma. Vrach.delo
no.10:1041-1044 O '57. (MIRA 10:12)

1. Kafedra mikrobiologii (zav. - dots. T.A.Lobova) Vinnitskogo
meditsinskogo instituta.
(RHINOSCLEROMA)

LOBOVA, T.M.

Lipid content of the brain following administration of some vitamins
and glutathione under condition of alimentary hypercholesteremia.
Ukr. biokhim. zhur. 33 no.2:181-186 '61. (MIRA 14:4)

1. Kafedra biokhimii Yaroslavskogo meditsinskogo instituta.
(LIPID METABOLISM) (CHOLESTEROL) (BRAIN)

LOBOVA, T.M.

Effect of glutathione, vitamins B-12 and B-1, and rutin on the level of cholesterol in the brain, liver and blood in alimentary hypercholesteremia. Biul. eksp. biol. i med. no.2:46-48 F '61.

(MIRA 14:5)

1. Iz kafedry biokhimii (zav. - prof. S.V.Zakharov) Yaroslavskogo meditsinskogo instituta (dir. - prof. N.Ye. Yarygin) Nauchnyy rukovoditel' prof. I.B.Fridlyand. Predstavlena deystvitel'nym chlenom AMN SSSR V.V.Parinym.

(VITAMINS)

(GLUTATHIONE)

(CHOLESTEROL)

LOBOVA, T.M. (Yaroslavl')

Effect of glutathione, vitamins B₁ and B₁₂ and rutin on the
content of lipids in the liver in experimental atherosclerosis.
Pat. fiziol. i eksp. terap. 6 no.3:33-36 My-Je'62

(MIRA 17:2)

1. Iz kafedry biokhimi (zav. - prof. S.V. Zakharov) Yaroslav-
skogo meditsinskogo instituta.

KHUKHRINA, Ye. V.; GO NAY; DVIZHKOV, P. P.; KOCHETKOVA, T. A.;
LOBOVA, T. T. (Moskva)

Maximum admissible concentrations of some kinds of inorganic
dust. Gig. truda i prof. zab. 5 no.7:16-23 J1 '61.
(MIRA 15:7)

1. Institut gigiyeny truda i professional'nykh zabolevaniy
AMN SSSR.

(DUST)

LOBOVA, YE. K.

"The Influence of the First Hydroelectric Station and Coke-Gas
Production in the Pollution of the Air by Sulfur Dioxide and Hydrogen Sulfide,"
paper presented at the Scientific Conference of the Leningrad Sanitation Institute,
8-10 May 1956.

U-3,054,017

SHAMANINA, V.M.; IOBOVA, Ye.K.

Comparative evaluation of the effect of clomid in perioral
and peroral administration in the clinical aspects of depressive
states. Zhur. nevr. i psikh. 64, no.9-1408-1413 '64.
(MIRA 17:12)

1. Institut psikhatrii SMN SSSR, Moskva.

38172. LOBOVA, YE. V.

O Novoy pochvennoy karte Kazakhstana v mashtabe 1:2500000. Trudy
Pochv. in-ta im. Dokuchayeva, t. XXX, 1949, s. 287-98 - Bibliogr:
22 Nazv.

CA

10

The soils of Uzbek. R. V. Lobova. *Pochvovedenie*
(U.S.S.R.) No. 2, 97-110 (1932).--Analytical data on vari-
ous subtypes of gray semidesert saline soils are presented.
I. S. Ioffe

LOBOVA, Ye.V.

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.; FRILAND, 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)

LOBOVA, E. V.

USSR/ Geography Geology

Card : 1/1 Pub. 45 - 7/20

Authors : Lobova, E. V.

Title : Development of the soil in northern Uzboy (Uzboy Corridor)

Periodical : Izv. AN SSSR. Ser. geog. 4, 52 - 56, July - August 1954

Abstract : Data on the origin and development of tillable soil in the Uzboy Corridor in the Amur-Daria region. Seven USSR references (1946 - 1954).

Institution : Acad. of Sc. USSR, The V. V. Dokuchaev Soil Institute

Submitted :

LOBOVA, Ye. V.

"Geography of the Soils in the Desert Zone of the USSR," a paper presented at the 6th International Soil Science Congress, Paris, 28 Aug to 8 Sep 56

In Library Branch #5

LOBOVA, Ye. V., Doc Agr Sci -- (diss) "Soils of the desert zone
of ^{the} USSR." Mos, 1957. 35 pp (Acad Sci USSR, Soil Inst im V. V.
Dokuchayev), 150 copies (KL, 2-58, 114)

-42-

LOBOVA, Ye.V.

Excursion to southeastern France. Pochvovedenie no.3:81-85 Mr '57.
(MLRA 10:7)

1. Pochvennyy institut imeni V.V.Dokuchayeva.
(France--Soils)

J

LOBOVA, Ye. V.

USSR/Soil Science - Genesis and Geography of Soils.

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. Gedroyts 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

Science - Genesis and Geography of Soils.

Ref Zhur Biol., No 22, 1958, 99966

solutions of ameliorating and agronomic problems. The union of laboratory and field investigations, especially, 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, cryogenic, grey-forest, brown-forest, chernozem, grey-brown desert, subtropical, saline (solonetz and solonchak, are examined. The essential feature in the study of the genesis of soils is its many-sidedness (the adaptation of a wide selection of

Card 2/3

USSR/Soil Science - Genesis and Geography of Soils.

Abs Jour : Ref Zhur Bibli, No 22, 1958, 99966

methods) and connection with works on soil fertility.
-- E.N. Ivanova

J

Card 3/3

LOBOVA, Ye. V.

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. Gedroyts 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

USSR/Soil Science - Genesis and Geography of Soils.

J

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

solutions of ameliorating and agronomic problems. The union of laboratory and field investigations, especially, 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, cryogenic, grey-forest, brown-forest, chernozem, grey-brown desert, subtropical, saline (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

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930330004-9"

USSR/Soil Science - Genesis and Geography of Soils.

J

Abs Jour : Ref Zhur Bibli, No 22, 1958, 99966

methods) and connection with works on soil fertility.
-- E.N. Ivanova

Card 3/3

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)

LOBOVA, Ye.V. and KOVDA, V.A.

"Classification of Soils and Soil Map of Asia."

(Soil Institute Im.V.V.Dokuchayev, for Lobova)
(Corresponding Member, Academy of Sciences USSR, for Kovda)
report to be presented at the 7th Intl Soil Science Congress, Madison, Wisconsin,
15-23 Aug 1960

LOBOVA, Yelena Vsevolodovna

Pochvy Pustynnoy Zony SSSR. Moskva, Izd-Vo Akademii
Nauk SSSR, 1960.

362 (1) p. Illus., maps, tables.

At head of title: Akademiya Nauk SSSR. Pochvennyy
Institut.

Bibliography: P. 362 - (363)

LOBOVA, Yelena Vsevolodovna; IVANOVA, Ye.N., doktor sel'skokhoz.nauk,
otv.red.; KAVUN, P.K., red.izd-va; BRUZGUL', 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)

ANTIPOV-KARATAYEV, I.N., akademik, otv.red.; TYURIN, I.V., glavnyy red.;
GORBUNOV, N.I., red.; VERIGINA, K.V., red.; ZONN, S.V., red.;
IVANOVA, Ye.N., red.; KEDROV-ZIKHMAN, O.K., red.; KONONOVA,
M.M., red.; LOBOVA, Ye.V., red.; MISHUSTIN, Ye.N., red.; RODE,
A.A., red.; ROZANOV, A.N., red.; SOKOLOV, A.V., red.; FRIDLAND,
V.M., red.; SHUVALOV, S.A., red.; YEFIMOV, A.L., red.izd-va;
MAKUNI, Ye.V., tekhn.red.

[Reports of Soviet soil scientists to the 7th International
Congress in the U.S.A.] Doklady sovetskikh pochvedov k VII
Mezhdunarodnomu kongressu v SShA. Moskva, Izd-vo Akad.nauk SSSR,
1960. 487 p. (MIRA 13:10)

1. International Congress of Soil Science. 7th. 2. AN Tadzhi-
skoy SSR (for Antipov-Karatayev). 3. Pochvennyy institut im. V.V.
Dokuchayeva Akademii nauk SSSR, Moskva (for Antipov-Karatayev, Gorbunov,
(Continued on next card)

ANTIPOV-KARATAYEV, I.N.---(continued) Card 2.

Ivanova, Kononova, Rozanov, Fridland, Sokolov). 4. Laboratoriya
lesovedeniya Akademii nauk SSSR, Moskva (for Zonn). 5. Vsesoyuznyy
nauchno-issledovatel'skiy institut udobreniy i agropochvovedeniya
Vsesoyuznoy ordena Lenina Akademii sel'skokhoz.nauk imeni V.I.Lenina
i Institut zemledeliya akademii sel'skokhoz.nauk Belorusskoy SSR (for
Kedrov-Zikhman). 6. Institut mikrobiologii Akademii nauk SSSR, Moskva
(for Mishustin). 7. Nauchnyy institut po udobreniyam i insektofungi-
tsidam im. Ya.V.Samoylova, Moskva (for Sokolov).

(Soil research)

LOBOVA, Ye.V.

Soils of Ghana. 7th International Conference of West Africa
(CIAO). Pochvovedenie no.1:47-55 Ja '60.
(MIRA 13:5)

1. Pochvonnyy institut imeni V.V.Dokuchayeva Akademii nauk
SSSR.

(Ghana--Soils)

LOBOVA, Ye.V.

"Weathering of carbonate-alkali granites and granodiorites and soils developing on them in the forest zone of the Ivory Coast" by N. Leueuf. Reviewed by E.V.Lobova. Pochvovedenie no.11:106-109 N '60. (MIRA 13:11)
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otv. red. (Moskva); TIMBERG, N.V., red. (Tashkent);
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(ANTIGENS AND ANTIBODIES,
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(CENTRAL NERVOUS SYSTEM, physiology,
regulation of antigens & antibodies prod.)

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Using isotopes in signaling, central control, and block systems.
Avtom., telem. i sviaz' 2 no.5:13-17 My '58. (MIRA 11:5)
(Railroads--Signaling--Block system)
(Radioisotopes)

LOBOVICH, N.A., inzh.

Use of electroluminescent panels for mimic flow sheets.
Avtom., telem. i svyaz' 9 no.3:13-14 Mr '65.

(MIRA 18:11)

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QF1

2102 Laboratory A. S. The use of the method of
deformations by using the problem of the stability of the simplest
single-span, single-story, orthogonal frame structure, the solution
of which is given in the literature. The classical form of the
method has been used in the present work. The static and dynamic
stability of structures of this type is investigated.

The present paper expounds the classical form of the method of
deformations by using the problem of the stability of the simplest
single-span, single-story, orthogonal frame structure, the solution
of which is given in the literature. The classical form of the
method has been used in the present work. The static and dynamic
stability of structures of this type is investigated.

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SOV/124-57-4-4622

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 4, p 108 (USSR)

AUTHOR: Lobovikov, A. S.

TITLE: Contribution to the Calculation of Hipped Systems Having a Nonuniform Support of the Sides (K voprosu o raschete skladchatykh sistem s neodnorodnym opiraniyem graney)

PERIODICAL: Nauch. tr. Leningr. inzh.-stroit. in-ta, 1956, Nr 23, pp 147-153

ABSTRACT: The author sets forth a method for the calculation of hipped shells which simplifies the computations involved as compared with those of earlier methods. The new method is founded on the application of the no-moment theory and the use of the force method.

M. V. Malyshev

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~~T.S.~~ redaktor; NIKOLAYEVA, I.I., redaktor izdatel'stva; KARASIK,
N.P., tekhnicheskiy redaktor

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izd-va; REYZMAN, Ye.Ya., tekhn.red.

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LOBOVIKOVA, A. A.

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Krasnoyarsk.

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LOBOVKIN, V.D., polkovnik; SERGEYEV, G.M., polkovnik

Adjusting deflection by sensing. Artill. zhur. no.1:37-41 Ja '58.
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Increasing the wear resistance of sprayed-metal coatings.
Izv.vys.ucheb.zav.; mashinostr. no.6:150-157 '59.
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SIRCHENKO, I.P., insh.; SILIN, Ye.M.; LOBUNETS, V.I.

Making an intermediate entry at a speed of 250 m. per month. Shakht.stroi. 4 no.7:28-29 J1 '60. (MIRA 13:7)

1. Shakhta "Krasnopol'skaya-Glubokaya" (for Sirchenko).
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LOBUNETS, V.I., inzh.

Let's use all potentialities for increased production in
constructing new mines. Shakht. stroi. 5 no. 3:5-7 Mr '61.
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(Mining engineering)

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1. Khar'kovskiy gornyy institut; rekomendovana kafedroy ekonomiki i organizatsii gornoy promyshlennosti Khar'kovskogo gornogo instituta. (Mining engineering—Equipment and supplies)

LOBUNOV, S.S.

BRASLAVSKIY, D.A.; LOBUNOV, S.S.; FEL'POR, D.S.; VELLER, Ye.L., redaktor;
SHCHERBAKOV, P.V., tekhnicheskii redaktor

[Calculation and design of aeronautical instruments] Raschet i
konstruktsiia aviatsionnykh priborov. Moskva, Gos. izd-vo oboronomoi
promyshlennosti, 1954. 583 p. [Microfilm] (MLRA 8:3)
(Aeronautical instruments)

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1. Iz Vsesoyuznogo inatituta eksperimental'noy veterinarii.

KRUCHENITSKIY, M.L., starshiy elektromekhanik; GUNTAREV, V.P., starshiy inzh.;
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Intercommunication system for ticket offices. Avtom. telem. i sviaz'
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1. Upravlencheskaya distantsiya signalizatsii i svyazi Yugo-Zapadnoy
dorogi (for Khuchenitskiy). 2. Laboratoriya signalizatsii i svyazi
Dal'nevostochnoy dorogi (for Guntarev). 3. Khabarovskaya distantsiya
signalizatsii i svyazi Dal'nevostochnoy dorogi (for Lobur').
(Railroads--Communication systems)

GAVRILOV, B.; LADIYEV, R.; LOBURENKO, A.; CHUGAY, A.; SHUGUROV, V. (Kiyev)

Use of new technology reduces fire hazards. Pozh.delo 6 no.10:28
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(Rubber industry--Fires and fire prevention)

CHUGAY, A.D.; LADIYEV, R. Ya.; GAVRILOV, B.M.; LOBURENKO, A.I.; SHUGUROV, V.S.

Processes for the manufacture of rubber adhesives and their automatic control. Kauch. i rez. 20 no.6:41-45 Je '61. (MIRA 14:6)

1. Kiyevskiy zavod "Krasnyy rezinshchik" i Institut avtomatiki Gosplana USSR.

(Rubber)

(Adhesives)

(Automatic control)

LADIYEV, R.Ya.; GAVRILOV, B.M.; SHUGUROV, V.S.; LOBURENKO, A.I.

Automation of the operations of the benzene retrieving system.
Kauch,i rez. 21 no.8:45-47 Ag '62. (MIRA 16:5)

1. Institut avtomatiki Gosplana UkrSSR.
(Rubber industry--Equipment and supplies)
(Automatic control)
(Benzene)

L 46831 66 EWT(1)/EWT(m)/EWP(t)/ETI/T IJP(c) JD/AT
ACC NR: AP6015464 (N) SOURCE CODE: UR/0181/66/008/005/1461/1466

AUTHOR: Gerasimenko, N. N.; Loburets, Yu. V.; Polyakov, G. F.; Smirnov, L. S. 58

ORG: Institute of Semiconductor Physics, SO AN SSSR, Novosibirsk (Institut fiziki poluprovodnikov SO AN SSSR) 53
B

TITLE: Investigation of the recombination emission of cadmium sulfide subjected to electron excitation 27 27

SOURCE: Fizika tverdogo tela, v. 8, no. 5, 1966, 1461-1466

TOPIC TAGS: recombination emission, cadmium sulfide, electron excitation, semiconductor crystal, emission spectrum

ABSTRACT: The purpose of the present work is the investigation of the spectrum and the kinetics of recombination emission (RE) of unalloyed CdS single crystals subjected to excitation by a pulsed beam of high-energy (200-400keV) fast electrons. It is found that the green band is present on irradiated and nonirradiated specimens, moreover, after irradiation the peak of the green band shifts toward the short wavelengths and the half-width of the band decreases. No substantial variations were observed in the intensity, the half-width, or the peak position of the red band of the RE spectrum after irradiation. These results preclude considering some

Card 1/2

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type of radiation defects for the red band; the reverse, however, is more probable, i.e., it may be assumed that the recombination centers related to the red band of the RE spectrum are introduced into the crystal prior to irradiation in the process of crystal growth. This assumption is strengthened by verification by x-ray excitation, when the red band in the RE spectrum was present in irradiated, nonirradiated, alloyed, and nonalloyed crystals. The data obtained indicate that the combined investigation of the kinetics and RE spectra of semiconductors during excitation by an electron beam may provide useful information on emission centers, in particular radiation defects, their nature, rate of formation, annealing, etc. In conclusion, the authors consider it their pleasant duty to thank S. A. Sokolov, V. M. Zelevinskiy, and G. A. Murav'yev for assistance in the work, and I. V. Yegorov and L. B. Kreynin for providing the crystals. Orig. art. has: 6 figures.

SUB CODE: 20/ SUBM DATE: 08Oct65/ ORIG REF: 002/ OTH REF: 005

Card 2/2 blg

LOBURTSEV, I.S.

History of the study of nature in the upper Iset' River basin
(Sverdlovsk and its environs). Zap. Ural' fil. Geog. ob-ya
SSSR no.4:103-128 '61. (MIRA 18:12)

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319