

KOVAL'SKAYA, L. P. ; VASIL'YEVA, K.V.

Effect of gamma on the synthesis of carotenoids in tomatoes.
Kons. i ev. prom. no.7:29-32 J1 '63. (MIRA 16:9)

1. Tsentral'nyy nauchno-issledovatel'skiy institut konserv-
noy i oveshchesushil'noy promyshlennosti.

SPASOVA, K.; VASILEVA, I.

On some anemias during the early neonatal period. *Kazh. ginek.*
(Sofia) 4 no.2:162-164 1965.

1. NIAG, Sofia (direktor: prof. B. Papazov). Submitted July 1964.

AGANBEGYAN, A.G.; ARTAMONOV, T.A.; IOFFE, Ya.A.; SHEYNIN, Yu.M.;
~~VASIL'YEVA, L., red.~~; KOLOSOVA, I., red.; DANILINA, A.,
tekn.red.

[The U.S.S.R. and the U.S.A.; facts and figures] SSSR - SShA;
tsifry i fakty. Moskva, Gos.izd-vo polit.lit-ry, 1961. 132 p.
(MIRA 14:3)
.. (United States--Statistics) (Russia--Statistics)

BUZLYAKOV, N.I.; ZARIMBA, B.V.; LAGUTIN, N.S.; MAYYER, V.F.; FETISOV,
S.M.; VASIL'YEVA, L., red.; MUKHIN, Yu., tekhn. red.

[Today and tomorrow; facts and figures about the standard of
living of the Soviet people]Segodnia i zavtra; tsifry i fak-
ty ob urovne zhizni sovetskogo naroda. Moskva, Gospolitzdat,
1962. 126 p. (MIRA 15:11)

(Cost and standard of living)

VASIL'YEVA, L.

Temperature conditions in the operation of wheel hub bearings.
Avt.transp. 43 no.3:39-40 Mr '65.

(MIRA 18:5)

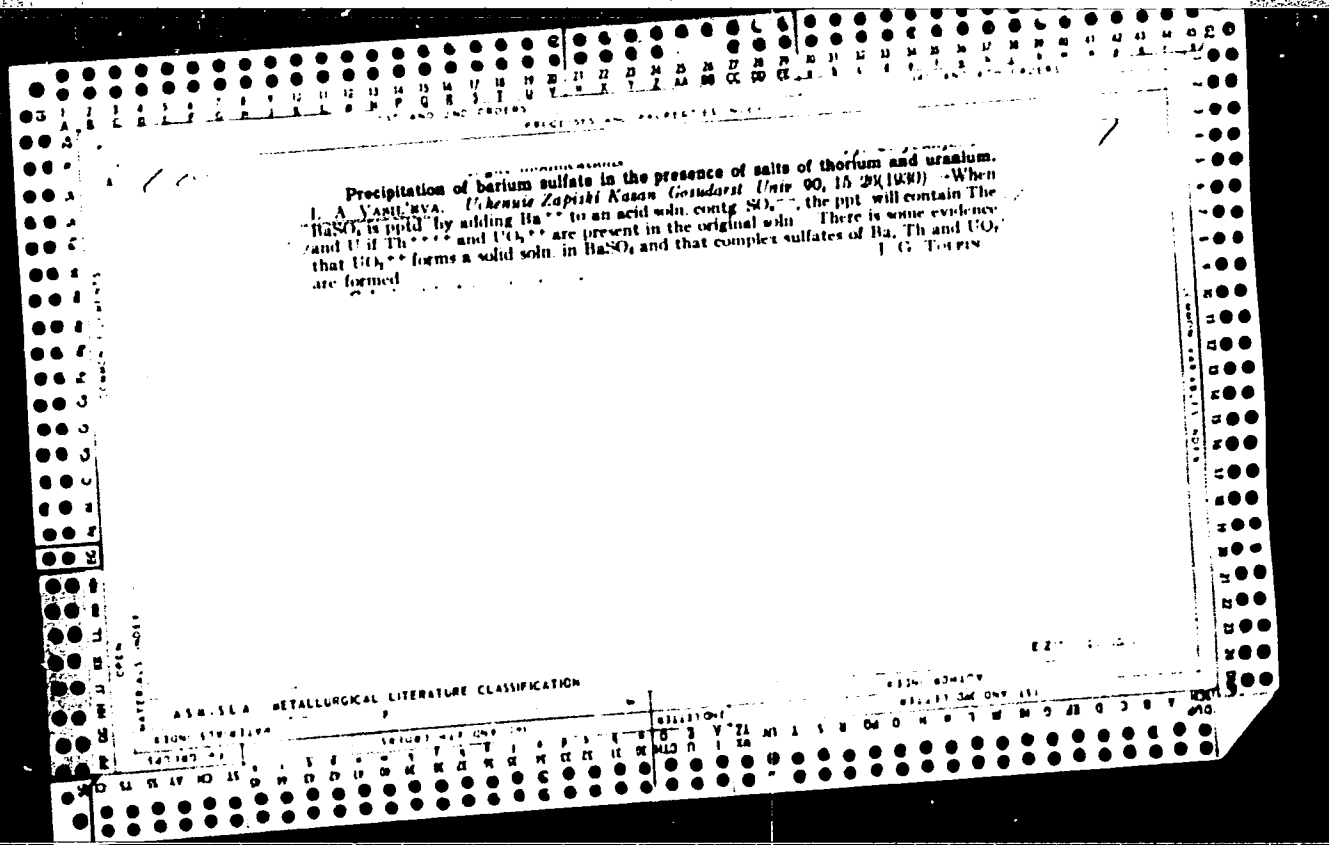
VASIL'YEVA, L. A.

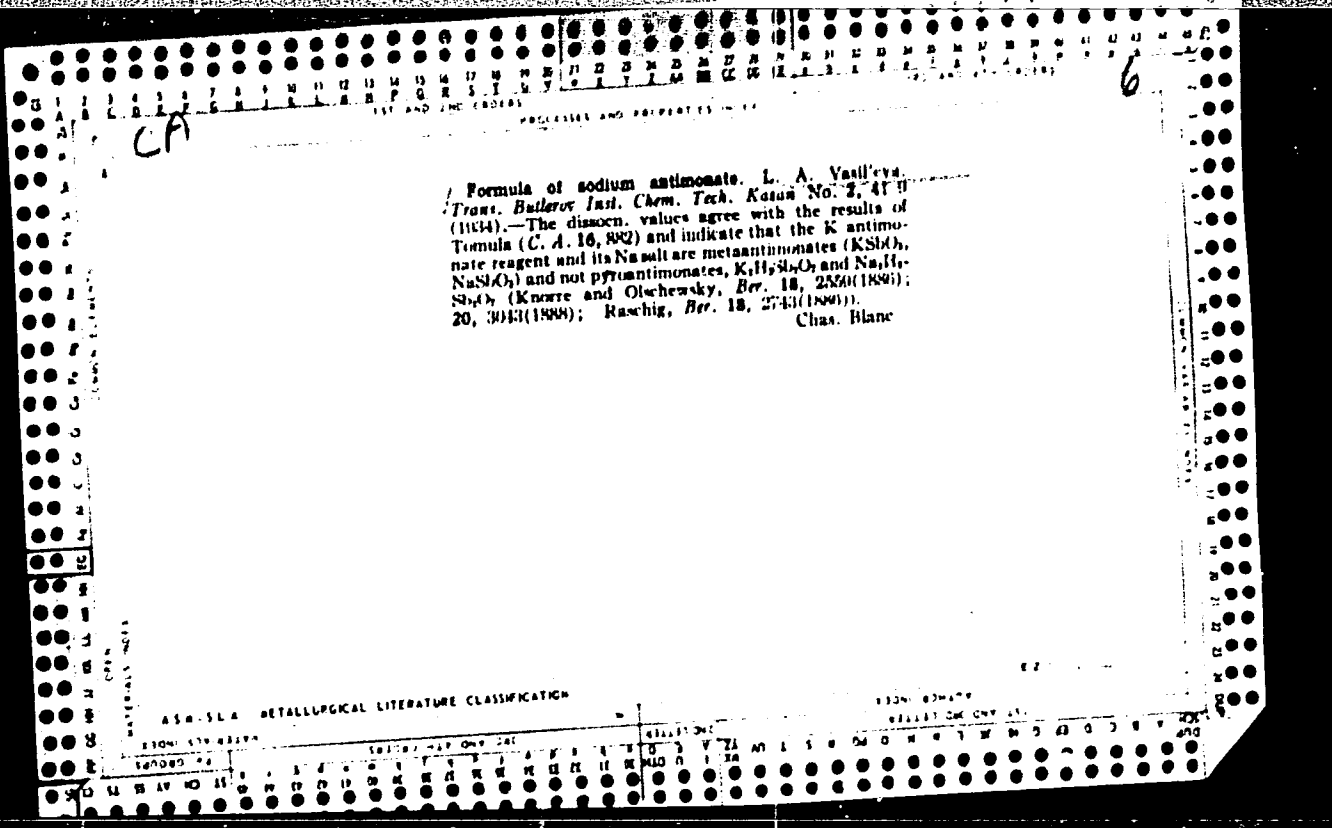
RELEASED

1964

Biochemistry of Fruit

c. '62





CA

7

Gravimetric determination of calcium and magnesium.
 A. M. Vasilev and L. A. Vasileva. *Trava. Kazan Inst. Chem. Tech. Kazan* No. 3, 67-72:1955, *cf. C. A. 28*, 4679. The expts. indicate that appreciable quantities of CaCO_3 are dissolved by washing with hot water for which dil. $(\text{NH}_4)_2\text{CO}_3$ soln. should be substituted, and that washing $\text{MgNH}_4\text{PO}_4 \cdot 6\text{H}_2\text{O}$ with dil. NH_4OH causes losses which can be avoided by washing with a satd. soln. of $\text{MgNH}_4\text{PO}_4 \cdot 6\text{H}_2\text{O}$. V. D. Karpenko

A13 S4 METALLURGICAL LITERATURE CLASSIFICATION

TIT AND THE OTHERS PROCESSES AND PROPERTIES INDEX

1-1

BC

Precipitation of barium sulphate in presence of hydrochloric and nitric acids, in the cold.
 L. A. VASILIEVA (Trava. Kirov Inst. Chem. Tech. Kazan, 1935, No. 4-5, 97-105).—The wt. of the ppt. obtained rises with increasing $[HNO_3]$ to a max. when $H_2SO_4 : HNO_3 = 1 : 60$, and then falls to the theoretical val. when the ratio is 1 : 150; the variations obtained in presence of HCl are similar, although less marked. The phenomena are ascribed to co-pptn. of $BaCl_2$ or $Ba(NO_3)_2$ together with diminishing $[Ba^{++}]$ and $[SO_4^{--}]$ due to reversal of dissociation. R. T.

A.S.T.M. METALLURGICAL LITERATURE CLASSIFICATION

SECTION	SECTION	SECTION	SECTION
1	2	3	4
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9	10	11	12
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85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

1

ca

Determination of nitric acid in chromic acid anhydride
L. A. Vasil'eva. *Trans. Acad. Sci. USSR Div. Chem. Sci. Engl. transl.*
No. 8, 48 (1940). The method of Yuz was modified by
using sulfosalicylic acid. The color was much better than
with phenolsulfonic acid. Cr⁶⁺ can be sepd. with excess
CaCO₃ after reducing of Cr⁶⁺ to Cr³⁺ with H₂O₂.
A. A. Pastovny

ASB-51A METALLURGICAL LITERATURE CLASSIFICATION

GROUP	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	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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VASIL'YEVA, L.A.

Use of cationite in the qualitative analysis of the mixture of the second and third analytical groups in the presence of phosphoric acid. Trudy KKHTI no.16:93-97 '51 [Publ. '52] (MIRA 12:12)
(Chemistry, Analytical--Qualitative) (Ion exchange)

L. A. VASIL'YEVA

VASIL'YEVA L. A.

5(0)

PLANE I BOOK EXTRACTS NOV/2019

Kazan. Khimiko-tekhnologicheskii Institut Imeni S.M. Elvina
Trudy, Vp. 22, Khimicheskii zamki (Transactions of the Chemical and Technological
Institute Imeni S.M. Elvina, Kazan. Ser. 22, Chemical Sciences) Kazan', 1956.

Editorial Board: K.K. Moskatov (Resp. Ed.) Professor, A.A. Trufanov, (Resp. Ed.)
Professor, I. Ye. Kopylov (Copy Ed.) Professor, G.S. Vostrikhinskiy,
Professor, A. Ye. Arsenov (Copy Ed.) Professor, Kh. M. Muskatov, Professor, S.M. Kochergin,
Professor, A.K. Grigor'ev, Professor, S.A. Dolzov, Professor, Dzh. A. Tarkhanov
(Resp. Secretary) Dnestri, Ed.: Ye. Karvi, Tech. Ed.: I. Kh. Zaymalina.

PURPOSE: This book is intended for industrial chemists, technologists, scientists,
lecturers, and research students in applied chemistry.

COVERAGE: The collection contains reports by faculty members of the sponsoring in-
stitute who also commemorates the 75th year of the birth and first university of
the death of Professor Aleksey Mikheylovich Vasil'yev, Doctor of Chemical Sciences
and Head of the Faculty. A review of Vasil'yev's scientific activities is given
along with a chronological bibliography of his published articles and a list of members
of the Institute under his leadership. Articles of the collection deal mainly
with electrochemistry and the analysis of electrochemical processes, chemical
analysis and investigations of the prospective application of organic, chemical
phenomena in industrial processes, e.g., cleaning with ultrasound, enhancing
the properties of building materials with additives, etc. References are given
at the end of each article.

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Transactions of the Chemical (Cont.)	
1. Vasil'yev, A.M. (Deceased), L.A. Vasil'yeva and A.A. Vasil'yev. The Problem of Determining Ion-Exchange Capacity of Sulfur Acids of Cation-Exchange Resins (First report)	53
2. Vasil'yev, A.M. (Deceased), L.A. Vasil'yeva, and A.A. Vasil'yev. The Problem of Determining Ion-Exchange Capacity of Sulfur Acids of Cation-Exchange Resins (Second report)	53
3. Vasil'yev, A.M. (Deceased) and A.A. Vasil'yev. The Problem of Obtaining Amino Derivatives From High-Molecular Insoluble Sulfur Acids (Preliminary report)	49
4. Vasil'yev, A.M. (Deceased), and A.T. Maruzina. Amperometric Titration of Copper in Pyridine Solutions With Rhodanide	55
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Card 3/6

VASIL'YEVA, L.A.

Structure and function of the press in *Bombyx mori* L. caterpillars.
Nauch. dokl. vys. shkoly; biol. nauki no.1:15-18 '65.

(MIRA 18:2)

1. Rekomendovana kafedroy entomologii Moskovskogo gosudarstvennogo
universiteta im. M.V. Lomonosova.

VAYNERMAN, A.Ye.; VESELKOV, V.D.; IONOV, V.P.; VASIL'YEVA, L.A.

Mechanisation of welding operations on building ways. Avtom.
svar. 18 no.8:58-59 Ag '65. (MIRA 18:11)

1. Submitted February 26, 1965.

BATUYEV, A.M.; VASILIYEVA, I.I.

Conditioned reflexes following the action on the cerebral cortex of gamma aminobutyric acid. Dokl. AN SSSR 158 no. 5:1238-1240. © 1964.

(MIRA 17:10)

1. Leningradskiy gosudarstvennyy universitet im. A.A.Obdanova. Predstavleno akademikom V.N.Chernigovskim.

VASILEVA, L.A.

5
312. An experiment on the treatment of dysentery with Ceco-
tior of albagi. Kh. I. Guterb, N. A. Sinenikov, L. K. Vasileva, E. N.
Sin'novskaya, and F. B. Maizell *Izv. Akad. Nauk, USSR S.S.R.*
1955, No. 3, 73-77. *Referat Zh. Biol.* 1956, Abstr. No. 79329.
Twenty patients with acute dysentery, were treated with a 5%
autoclaved prep. of the plant albagi (*Albagi persarum*) perorally, in
a dose of 100 ml. 3 times a day for 8 days. At the same time the
patient was given a course of 5 enemas of a prep. of *A. persarum*
(100 ml.) for 2-3 days. Normalization of functions and restoration
of the morphological form of the affected part of the intestine, was
accelerated 1 1/2 times, compared with sulphamazole therapy, on
treatment with this prep. (Russian) F. MEKRENSKI

Hospital # 341

VASIL'YNA, L.A.

Cases of rhinosporidiosis. Vest.oto-rin. 18 no.5:123-124 S-0 '56.
(MIRA 9:11)

1. Iz Leningradskogo nauchno-issledovatel'skogo instituta po
boleznyam ukha, gorla, nosa i rechi (dir. - prof. I.A.Lopotko,
nauchnyy rukovoditel' - deystvitel'nyy chlen AMN SSSR prof. V.I.
Voyachek)

(RHINOSPORIDIOSIS, case reports)

VASIL'YEVA, L.A., inzh. (Voronezh); GOLYAK, D.R., inzh. (Voronezh)

Calculating car circulation in railroad yards. Zhel. dor. transp.
41 no.4:68-69 Ap '59. (MIRA 12:6)
(Railroads--Yards)

VASIL'YEVA, I. B.

"Stratigraphic Separation of the Taurica Formation of the Crimea Along Flysch Rhythms." Thesis for degree of Cand. Geological-Mineralogical Sci. Sub 29 Jun 50, Moscow Order of Lenin State U imeni M. V. Lomonosov

Summary 71, 4 Sep 1952, Dissertations Presented for Degrees in Science and Engineering in Moscow in 1950. From Vechernyaya Moskva, Jan-Dec 1950.

VASIL'YEVA, L.B.

Geology, Stratigraphic - Crimea

Eski-Orda horizon of the Taurus series of mountainous Crimea. Vest. Mosk. un., 5, No. 9, 1950.

9. Monthly List of Russian Accessions, Library of Congress, October, 1952, ~~1953~~ Unclassified.

VASIL'YEVA, L. B.

USSR/Physics of the Earth - Seismology, 0-3

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 36370

Author: Gubin, I. Ye., Vasil'yeva, L. B.

Institution: Geophysics Institute, Academy of Sciences USSR, Moscow

Title: Seismotectonic Conditions of the Gissara Valley

Original

Periodical: Byul. Soveta po seysmol. AN SSSR, 1955, No 1, 67-84

Abstract: Analysis of the geology of the Gissara Valley makes it possible to distinguish 3 zones of young differentiated tectonic motions: (1) South-Gissara -- along the southern slope of the Gissara range; (2) Near-Vakhshskaya -- along the northern edge of the outer zone of Pamir; (3) Near-Kafirniganskaya -- along the zone of intense Mesozoic and Tertiary folding. All the destructive earthquakes (from 8 balls up) of the Gissara Valley occur only in these zones. The pleistoseist (of the largest earthquakes) areas of the foci of the first zone stretch along an area 40-50 km long and 10-20 km wide and have a depth of focus of 10-25 km. The pleistoseist

Card 1/3

USSR/Physics of the Earth - Seismology, 0-3

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 36370

Abstract: areas of the second and third zones are 12-15 km long, 3-5 km wide, and the depth of focus is 5-6 km. The intensity of the earthquakes is smaller than in zone 1. It was established everywhere that the foci are connected with the following structures: local mesozoic (second and third zone) and large blocks of paleozoic rocks (first zone); surface (second and third zone) and deep (first zone). It is proposed that the deep structures are either directly related with the surface ones, or else are on an assumed continuation of the surface structures. Not a single earthquake was recorded, that could not be related to any one disclosed or assumed structure, in which movements occurred in recent times. Assuming that earthquakes are possible in each of such structures (in the seismic zone) and taking into account the assumed continuations of the exhibited structures in depth and the character of the pleistoseist areas in various zones, the authors have compiled a map of pleistoseists for the Gissara Valley and emphasize, that these considerations characterize a new seismotectonic method of seismic regionalization. It is indicated that the preliminary data of the seismotectonic method in the Gissara Valley (1950 were

Card 2/3

USSR/Physics of the Earth - Seismology, 0-3

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 363/0

Abstract: confirmed: they were in agreement with an earthquake that occurred there later. An analogous indication (without an analysis of the seismogeological data) is drawn concerning the Garmsk Oblast. For further development of regionalization it is necessary to perform geophysical work (to disclose the buried structures) and an extensive recording of weak shocks (to determine the seismic structures).

Card 3/3

VASIL'YEVA, L.B.

Seismic map of the Gissar Valley. Izv.Otd.est.nauk AN Tadzh.
SSR no.14:43-51 '56. (MLRA 9:10)

1. Geofizicheskiy institut AN SSSR.
(Gissar Valley--Seismology)

ZKHUS, I.D.; Prinsipali uchastiye: VAGINA, G.P.; VASILAYEVA, L.B.; MARASANOVA,
N.V.; SHEVELEVA, V.S.

Characteristics of changes in clay minerals as related to oil
formation. *Bul. MOIP, Otd. geol.* 35 no.4:22-29 J1-Ag '60.

(MIRA 14:4)

(Clay)

(Petroleum geology)

POL'STER, L.A.; ZKHUS, I.D.; GUSEVA, A.N.; VAGINA, G.P.; VASIL'YEVA, L.B.;
DOROSHO, R.G.; KLEVITS, M.V.; LAGER, P.I.; MARASANOVA, N.V.;
KHAYROVA, F.M.; BROD, I.O., otv.red.; NIKOLAYEVA, I.N., red.izd-va;
TUMANOVSKAYA, Ye.F., red.izd-va; MAKUNI, Ye.V., tekhn.red.

[Organic matter and clay minerals in eastern Ciscaucasia;
terrigenous Mesozoic and Maikop sediments] Organicheskoe
veshchestvo i glinistyie mineraly Vostochnogo Predkavkaz'ia;
terrigennyye mezozoiskie i maikopskie otlozheniia. Moskva,
Izd-vo Akad.nauk SSSR, 1960. 205 p. (MIRA 14:2)
(Caucasus, Northern--Clay)
(Caucasus, Northern--Organic matter)

VASIL'YEVA, L.B.

Stalinabad earthquake of February 27, 1952. Izv. Otd. est. nauk
AN Tadzh. SSR no.1:63-71 '58. (MIRA 12:1)

1. Institut fiziki Zemli AN SSSR.
(Stalinabad--Earthquake, 1952)

VASIL'YEVA, L.B:

Earthquakes in the Gissar Valley in 1953. Izv.Otd.est.nauk AN
Tadzh.SSR no.22:3-14 '57. (MIRA 11:8)

1. Institut fiziki Zemli AN SSSR.
(Gissar Valley--Earthquakes)

VASIL'YEVA, L. B.

15-67-6-6049

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 5,
p 50 (USSR)

AUTHOR: Vasil'yeva, L. B.

TITLE: A Seismic Map of the Gissar Valley Region (Seysmi-
cheskaya karta rayona Gissarskoy doliny)

PERIODICAL: Ozv. Otd. yestestv. nauk AN TadzhsSR, 1956, Nr 14,
pp 43-51.

ABSTRACT: A seismotectonic map of Gissar Valley was produced
with the help of a method developed by I. Ye. Gubin
[Tr. Geofiz. in-ta AN SSSR, 1954, Nr 25 (152)]. The
area is located between Gissar Range and the Kafirnigan
Range in South Tadjikistan. The earthquakes recorded
in this district are not deep; all their foci are
associated with the structures of the crust itself.
Within the limits of the Gissar Valley three epicentral
seismic zones are distinguished--the South Gissar, the
Rabatag and the Kafirnigan. In all these zones shocks
up to eight or nine points of intensity are possible.

Card 1/2

15-57-8-8049

. A Seismic Map of the Gissar Valley Region (Cont.)

. They are mostly connected with tectonic dislocations (overthrusts
and others).

Card 2/2

P. N. K.

ACC NR: AP6021397

(N)

SOURCE CODE: UR/0402/66/000/003/0376/0376

AUTHOR: Vasil'yeva, L. D. (Moscow); Val'vachev, N. I. (Moscow)

ORG: none

TITLE: Effects of an aqueous hydrogen peroxide solution on *Rickettsia bernei*

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

TOPIC TAGS: hydrogen peroxide, rickettsia, bactericide, bactericidal action,
hydrogen peroxide bactericide, RICKETTSIAL DISEASE

ABSTRACT:

The bactericidal effect of 0.3%, 3%, and 6% aqueous solutions of hydrogen peroxide on *Rickettsia bernei* was tested. Results of experiments carried out in chick-embryo tissue culture showed that the *Rickettsia* are resistant to the solutions but that their numbers could be reduced within an hour.

[W.A. 50; CBE No. 10]

SUB CODE: 06/ SUBM DATE: none/

Card 1/1

VASIL'YEVA, L.D.; POMORIN, M.F.; TOMILOV, G.S.; GILINA, G.

Some characteristics of stress-strain diagrams of SHK158C steels. Defektoskopiya 10.1980-82. 10. 1980. 12-14.

1. Institut izdatki metallov AN SSSR. Moscow. 1980. 12-14. 1980.

AMOSENKOVA, N.I.; VASIL'YEVA, L.D.; DAYTER, A.B.

Characteristics of some biological properties of *Rickettsia*
burneti isolated in Leningrad. Trudy Len. inst. epid. i
mikrobiol. 25:75-82 '63. (MIRA 17:1)

VASIL'YEVA, L.D.

Vaccination against Q fever. Trudy Len.inst.epid.i mikrobiol.
20:62-70 '59. (MIRA 16:1)
(Q FEVER—PREVENTIVE INOCULATION)

TOKAREVICH, K.N.; VASIL'YEVA, L.D.; AMOSENKOVA, N.I.; DAYTER, A.B.;
POPOVA, Ye.M.; BESSONOVA, M.A.; KLENOV, K.M.

Epidemiological characteristics of a local Q-rickettsiosis focus.
Trudy Len.inst.epid.i mikrobiol. 23:136-143 '61. (MIRA 16:3)
(Q FEVER)

YASILKAYA, I. B., TOBOLSKIKH, K. A., AMOSEVICH, N. I., DAYEB, A. S.,
POPOVA, E. K.

"Materials for the further study of the local Q-fever focus in
the Leningrad oblast." p. 140

Desyatoye Soveshchaniye po parazitologicheskim problemam i
prirodnoochagovym bolezniam. 22-29 Oktyabrya 1959 g. (Tenth Conference
on Parasitological Problems and Diseases with Natural Foci 22-29
October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences
USSR and Academy of Sciences USSR, No. 1 254pp.

Leningrad Inst. of Epidemiology, Microbiology and Hygiene

TOKAREVICH, K.N.; VASIL'YEVA, L.D.

Materials on Q fever in Leningrad and the Leningrad Province.
Vop. virus. 5 no. 1:71-77 Ja-F '60. (MIRA 14:4)

1. Leningradskiy institut epidemiologii, mikrobiologii i gigiyeny
imeni Pastera.
(LENINGRAD PROVINCE—Q FEVER)

VASIL'YEVA, L. D., Candidate Med Sci (diss) -- "Epidemiological and laboratory material on Q-fever in Leningrad and Leningrad Oblast". Leningrad, 1959. 17 pp (Leningrad State Order of Lenin Inst for the Advanced Training of Physicians in S. M. Kirov), 200 copies (KL, No 25, 1959, 139)

BESSONOVA, M.A., VASIL^YVEVA, L.D.

Data on Q fever in Luga District. Vop.virus. 3 no.5:307-308 S-0 '58
(MIRA 11:10)

1. Otdel osobo opasnykh infektsiy Leningradskoy oblastnoy
sanitarno-epidemiologicheskoy stantsii i Institut imeni Pastera,
Leningrad.

(Q FEVER, epidemiol.
in Russia (Rus))

TOKAREVICH, K.N.; VASIL'YEVA, L.D.

Q fever in Leningrad. Trudy Len.inst.epid.i mikrobiol. 20:7-18
'59. (MIRA 16:1)

(LENINGRAD—Q FEVER)

VASIL'YEVA, L.D.

Data on the serum diagnosis of Q fever. Trudy Len.inst.epid.i
mikrobiol. 20:28-42 '59. (MIRA 16:1)
(SERUM DIAGNOSIS)(Q FEVER)

VASIL'YEVA, L.D.

Isolation of Rickettsia burneti from the blood of Q fever patients.
Trudy Len.inst.epid.i mikrobiol. 20:43-57 '59. (MIRA 16:1)
(RICKETTSIA) (Q FEVER)

VASIL'YEVA, L.D.

Complement fixation reaction in the diagnosis of Q rickettsiosis
in animals. Trudy Len.inst.epid.i mikrobiol. 20:58-61 '59.

(COMPLEMENT FIXATION)

(RICKETTSIAL DISEASES)
(MIRA 16:1)

TOKAREVICH, K.N.; VASIL'YEVA, L.D.; POPOVA, Ye.M.; BESSONOVA, M.A.;
KNIZEL', N.G.

Epidemiological materials on Q fever in Leningrad Province.
Trudy Len.inst.epid.i mikrobiol. 20:1927 '59. (MIRA 16:1)

1. Iz laboratorii osoboopasnykh infektsiy instituta imeni
Pastera i otdela osoboopasnykh infektsiy Leningradskoy oblastnoy
sanitarno-epidemiologicheskoy stantsii.
(LENINGRAD PROVINCE—Q FEVER)

VAYSHTEYN, M.A. [deceased], GAZIZOVA, G.R., VASIL'YEVA, L.D.,
CHECHEL'NITSKAYA, S.E.

Studies on Q fever in the Tarter Republic. Zhur. mikrobiol.epid.
i immun. 29 no.9:110-115 S '58 (MIRA 11:10)

1. Iz Kazanskogo instituta epidemiologii i gigiyny i gorodskoy
sanitarno-epidemiologicheskoy stantai.
(Q FEVER, epidemiol.
in Russia (Rus))

VASIL'YEVA, L.D.

Country : USSR

Category: Virology. Viruses of Man and Animals.
Rickettsias.

E

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103571

Author : Vasil'yeva, L.D.

Inst :

Title : Opsono-Phagocytic Test with Antigen From Rickettsia
prowazeki in Typhus Patients

Orig Pub: Sb. Rikketsiozy. Leningrad, 1958, 63-72.

Abstract: No abstract.

Card : 1/1

Country : USSR
Category: Virology. Viruses of Man and Animals.
Rickettsias.

E

Abs Jour: Ref Zhur-Biol., No 23, 1958, 103583

Author : Bessonova, M.A.; Vasil'yeva, L.D.
Inst : -
Title : Material on "Q" Fever in Luzhskiy Rayon

Orig Pub: Sb. Rikketsiozy. Leningrad, 1958, 192-199.

Abstract: No abstract.

Card : 1/1

VASIL'YEVA, L.D.; TOKAREVICH, K.N., zaveduyushchiy.

Opsonocytphagic test of B.proteus K₁₉ in typhus; preliminary report. Zhur.
mikrobiol.epid.i immun. no.9:8-11 S¹⁹⁵³. (MLBA 6:11)

1. Otdel transmissivnykh infektsiy Instituta im. Pastera, Leningrad.
(Typhus fever)

AMSENKOVA, N.I.; VASIL'YEVA, L.D.

Antigenic characteristics of the phase variants of *Rickettsia*
burneti isolated in Leningrad. Trudy Len.inst.epid.i mikrobiol.
23:204-215 '61. (MIRA 16:3)
(LENINGRAD-COXIELLA) (ANTIGENS AND ANTIBODIES)

VASIL'YEVA, L.D.

Outbreaks of Q fever with the character of an occupational disease
in Leningrad in 1959. Trudy Len.inst.epid.i mikrobiol. 23:196-203
'61. (MIRA 16:3)

(LENINGRAD--Q FEVER)

ACC NR: AP7006051

SOURCE CODE: UR/0381/65/000/001/0086/0089

AUTHOR: Vasil'yeva, L. D.; Pomukhin, M. F.; Tomilov, G. S.; Utkina, V. A.

ORG: Institute of Metal Physics, AN SSSR (Institut fiziki metalov AN SSSR);
Sverdlovsk Bearing Plant (Sverdlovskiy podshipnikovyy zavod)TITLE: Some features of nondestructive magnetic quality control of quenched and
tempered roller bearing made of ShKh15 and ShKh15SG steels

SOURCE: Defektoskopiya, no. 1, 1965, 86-89

TOPIC TAGS: quality control, roller bearing, tempering

ABSTRACT: The magnetic method for quality control of hardened roller
bearing from measurements of two magnetic properties, magnetization and
coercive force, has been successfully used at the GPZ-6 plant (State
Bearing Plant No 6) since 1954.

The method is based on the fact that a knowledge of the parameter A_p , which is proportional to the coercive force H_c , makes possible rejection for underheating and low hardness, while a knowledge of the parameter A_s , which is related to the magnetization in a field of about 500 Oe, permits rejection for overheating (large amount of residual austenite, large acicular martensite).

The first and most reliable form of quality control of tempering is as follows: For each actual part, on the basis of the indications of the apparatus, a determination is made of A_s and A_p after quenching, and

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UDC: 620.179.11
09270851

ACC NR: AP7006051

α_s and α_p after tempering. Then, from the differences $A_s - \alpha_s$ and $A_p - \alpha_p$, it is possible to make a reliable judgement of the quality of tempering without resorting to additional comparisons with hardness. Many years of using the method has shown the following: 1) the rejection limits α_{\max_p} and α_{\min_p} , for each concrete type of part, are quite stable although they depend on the original structure and chemical composition of the steel. 2) In a number of comparatively rare cases, the "indefiniteness" of the limits α_{\max_p} and α_{\min_p} has been so large that it was completely impossible to sort out the parts according to values of α_p . In this case, the parts with HRC ≤ 59 , as a rule, had troostite in the structure. Such a wide uncertainty in the rejection limits with troostite present in the structure could be accounted for in this case either by poor quenching of the parts (rejection for "underheating" or for "low hardness"), or by large "fluctuations" of the original structure.

To make a comparison between the magnetic properties of well and poorly quenched parts after normal tempering, we quenched rollers made of ShKh15SG steel from different temperatures followed by tempering all the rollers at 150° for 4 hours. The magnetic properties were measured on a differential magnetic apparatus both after quenching (A_s, A_p), and after tempering (α_s, α_p). Not less than 10 rollers were quenched from each temperature.

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ACC NR: AP7006051

Although, after quenching, the difference in coercive force of normally quenched parts and parts quenched with insufficient heating to troostite was large enough for confident rejection of the underheated parts, it nevertheless practically disappears after normal tempering, while the difference in structure and hardness remains. This result confirms the fact that in quality control of the heat treating bearing parts it is absolutely necessary to have separate quality control of quenching and tempering.

The lack of a reliable check on the quality of the original structure (after annealing) not only interferes with the technology of quenching, but at the same time introduces a large amount of confusion in magnetic quality control of quenching and subsequent tempering of parts. If 100% control of the original structure has not been carried out, it is necessary, in magnetic quality control of quenching, to take into account both the lower and upper limit α_{max} of the coercive force. Orig. art. has: 3 formulas and 2 tables. [JPRS]

SUB CODE: 13

Card 3/3

ZAKRZHEVSKIY, Yevgeniy Bronislavovich; VASIL'YEVA, Lidiya Georgiyevna;
TOKIN, I.B., red.; LEBEDEVA, G.T., tekhr. red.

[Fluorescence microscopy in clinicohematological examinations]
Liuminestsentnaia mikroskopiia v kliniko-gematologicheskikh
issledovaniiaxh. Leningrad, Medgiz, 1963. 86 p.
(MIRA 17:2)



ZAKRZHEVSKIY, Ye.B.; VASIL'YEVA, L.G.

Methods of fluorescence microscopy in studies of blood cells.
Lab.delo 5 no.6:8-10 N-D '59. (MIRA 13:3)

1. Iz kafedry fakul'tetskoy terapii No.1 (nachal'nik - prof. V.A. Beyer) Voenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.

(FLUORESCENCE MICROSCOPY) (BLOOD CELLS)

17(7)

SOV/177-58-11-9/50

AUTHORS: Zakrzhevskiy, Ye.B., Doctor of Medical Sciences, and
Vasil'yeva, L.G.

TITLE: The Application of Fluorescent Microscopy in Diagnostic Investigations

PERIODICAL: Voenno-meditsinskiy zhurnal, 1958, Nr 11, pp 30 - 35 (USSR)

ABSTRACT: In the past years, fluorescent microscopy became important for investigating not only dead, but also living objects. Fluorescent microscopy yields the best results with falling light. This makes it possible to study the fine sections and structures, as well as the surface of the preparations, regardless of their thickness and transparency, because the intensity of the illumination of the object grows in accordance with its magnification. For this purpose, a nozzle can be applied as suggested by Ye.M. Brumberg and T.N. Krylova. This nozzle is screwed into a usual microscope (MBI-1,2 or 3) between the objective and tube (OI-1) or between the

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SOV/177-58-11-9/50

The Application of Fluorescent Microscopy in Diagnostic Investigations

tube and eyepiece (OI-17). This nozzle has lateral openings for illumination and inside - located at an angle - a plate which possesses the property to reflect, nearly completely, ultraviolet and blue rays. The reflected rays are directed through the objective to the preparation. The plate is transparent for fluorescent rays with longer waves which go unhampered through it into the eyepiece of the microscope. A yellow light filter, put on the eyepiece, eliminates the residual blue luminescence. In the capacity of an illumination source, the condenser OI-18 with a high pressure SVD-120 quartz lamp is used. The OI-18 condenser is equipped with a set of light filters among which the SSCh+SSS8 light filter is very suitable. The Zavod "Progress" ("Progress" Plant) turns out an improved LM-1-type luminescent microscope. Blood cells possess nearly no primary fluorescence; but it has been proven

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SOV/177-58-11-9/50

The Application of Fluorescent Microscopy in Diagnostic Investigations

that the blood of healthy persons contains about 1-2% erythrocytes which are, for a short time, fluorescent under ultraviolet radiation. The secondary fluorescence for investigating fixed and vital blood preparations was applied by Schlosshardt, Heilmair, Bobrov, Vert, Meysel' and Sondak, Kondrat'yeva, Kozenov, etc. Changes of the blood and bone marrow in radiation sickness are of special interest.. Meysel', Sondak and Kondrat'yeva ascertained, in the preparation of the bone marrow, necrotic centers in the accumulation of brightly shining cells and in the blood preparations - changes of the character of luminescence of leucocytes with shifting to yellow and orange tints. Besides hematological investigations, fluorescent microscopy can be used in investigations of other laboratory objects. Fluorescent microscopy of urine sedimentation is

Card 3/4

SOV/177-58-11-9/50

The Application of Fluorescent Microscopy in Diagnostic Investigations

interesting with regard to manifestation of the bacillus tuberculosis in fixed preparations. The method can also be used for investigations of spinal fluid, various punctates, and for cytologic diagnostics of malignant neoplasms. Although fluorescent microscopy on its present level is not of independent importance in laboratory diagnostics, the possibility of carrying out vital investigations makes this method perspective for scientific and diagnostic investigations.

Card 4/4

ZAKRZHEVSKIY, Ye.B., prof.; VASIL'YEVA, L.G. (Leningrad)

Study of reticulocytes by fluorescent microscopy. Vrach. deYo no.9:
42-45 S '61. (MIRA 14:12)

1. Kafedra fakul'tetskoy terapii (nachal'nik prof. V.A.Beyyer)
Voyenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.
(RETICULO-ENCOTHELIAL SYSTEM) (FLUORESCENCE MICROSCOPY)

ZAKRZHEVSKIY, Ye.B., prof.; VASIL'YEVA, L.G.

Interrelationship of basophilic punctation, polychromatophilia,
and the reticulo-filaceous substance of erythrocytes. Probl.gemat.
i perel.krovi no.5:18-21 '61. (MIRA 14:9)

1. Iz kafedry fakul'tetskoy terapii No.1 (nachal'nik - prof.
V.A. **Boyyer**) Voenno-meditsinskoy ordena Lenina akademii imeni
S.M. Kirova.

(ERYTHROCYTES)

ZAKRZHEVSKIY, Ye. B., prof.; VASIL'YEVA, L.G. (Leningrad)

Fluorescent microscopic studies on the substantia reticulo-
filamentosa and polychromatophilia of the erythrocytes. *Klin.*
med. 39 no.2:103-108 F '61. (MIRA 14:3)

1. Iz kafedry fakul'tetskoy terapii (nach. - prof. V.A. Beyyer)
Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.
(ERYTHROCYTES)

ZAKRZHEVSKIY, Ye.B., doktor med. nauk; VASIL'YEVA, L.G.

Use of fluorescence microscopy in diagnostic studies. Voen.-med.
zhur. no.11:30-35 N '58. (MIRA 12:7)
(FLUORESCENCE MICROSCOPY)

ZAKRZHEVSKIY, Ye.B., prof.; VASIL'YKVA, L.G.

Primary fluorescence of the erythrocytes. Sov. Med. 26 no.9:
126-128 S '62. (MIRA 17:4)

1. Iz kafedry fakul'tetskoy terapii (nachal'nik - prof. V.A.
Beyyer) Voenno - meditsinskoy ordena Lenina akademii imeni
S.M. Kirova.

ZHOREMO, YA. F., VASIL'YEVA, L. I.

Skin - Tumors

So-called outaneous lymphocytomas. Vest. ven. i derm. No. 2, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952/1953. Unclassified.

VASIL'YEVA, I. I.

Urticaria

Acute urticaria vesiculosa of adults takes the form of pemphigus in the newborn Vest.
ven. i dermat. no. 4, 1952.

Monthly List of Russian Accessions Library of Congress, November 1952 UNCLASSIFIED

1. VASEL'YEVA, I. I.
2. USSR (600)
4. Ascomycetes - Murmansk Province
7. Two new species of ascomycetes from the Murmansk Province. Bot. mat. Otd. spor. rast. 8, 1952.

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

VASIL'YEVA, L.I.

Activity and stability of penicillin in ointments. Vest. vener.,
Moskva no.1:20-23 Jan-Feb 1953. (GIML 24:2)

1. Scientific Supervisor, -- P. V. Koshevníkov, Corresponding Member
of the Academy of Medical Sciences USSR.

VASIL'YEVA, I. I.

Vasil'yeva, I. I. --"Speed of Exfoliation of the Horny Layer of an Attacked and Apparently Normal Skin in the Presence of Certain Skin Diseases."
State Order of Lenin Inst for the Advanced Training of Physicians Irini S. M. Kirov, Chair of Bermal and Venereal Diseases, Leningrad, 1955 (Dissertation for Degree of Doctor of Medical Sciences.)

SO: Knizhnaya Letopis', No. 23, Moscow, Jun 55, pp 87-104

VASIL'YEVA, Lidiya Ivanovna; MATHSENKO, Aleksandra Yefimovna;
VASIL'CHENKO, I.T., doktor biol. nauk, prof., red.;

[Key for the identification of weeds of the Virgin Ter-
ritory] Opredeitel' sornykh rastenii tselinnogo kraia.
Moskva, Izd-vo "Nauka," 1964. 128 p. (MIRA 17:8)

VASIL'YEVA, L.I.; TEPLOV, S.I.

Changes in the coronary blood flow in stimulation of the afferent
fibers of the vagus nerve. Fiziol.sbur. 51 no.7:826-831 '65.
(MIRA 18:10)

1. Laboratoriya fiziologii vegetativnoy nervnoy sistemy i nervnoy
trofiki Instituta fiziologii imeni I.P.Pavlova AN SSSR, Leningrad.

VASIL'YEVA, L.I.

Mechanism of prolonged changes in the blood pressure changes
following stimulation of the central end of the vagus nerve and
after the administration of acetylcholine. Fiziol. zhur. 50 no.3:
288-292 M^r '64. (MIRA 18:1)

1. Laboratoriya fiziologii vegetativnoy nervnoy sistemy i nervnoy
trofiki Instituta fiziologii imeni I.P. Pavlova AN SSSR, Leningrad.

SHMYGLYA, P.T.; VASIL'YEVA, L.I.; MOKRISHCHEV, E.P.; RASSONIN, G.V.

Present status of the development of gas-condensate fields
in Krasnodar Territory. Gaz. delc no.6/7:16-27 '63.
(MIRA 17:10)

1. Krasnodarskiy filial Vsesoyuznogo neftegazovogo nauchno-
issledovatel'skogo instituta.

VASIL'YEVA, L.I.

Sage *Salvia reflexa* Hornem., an immigrant weed. Bot. zhur. 48
no.11:1671-1674 N '63. (MIRA 17:4)

1. Botanicheskiy institut imeni Komarova AN SSSR, Leningrad.

VASIL'YEVA, L.I.

Oxytropis tschatkalensis L. Vassil., a new species from Central Asia.
Bot.mat.Cerb. 22:180-183 '63. (MIRA 17:2)

VASIL'YEVA, L.I.; PIKALO, G.I.

Significance of zonal correlation for solving problems of planning
and developing the oil and gas condensate fields of Krasnodar
Territory. Trudy KF VNII no.11:71-77 '63. (MIRA 17:3)

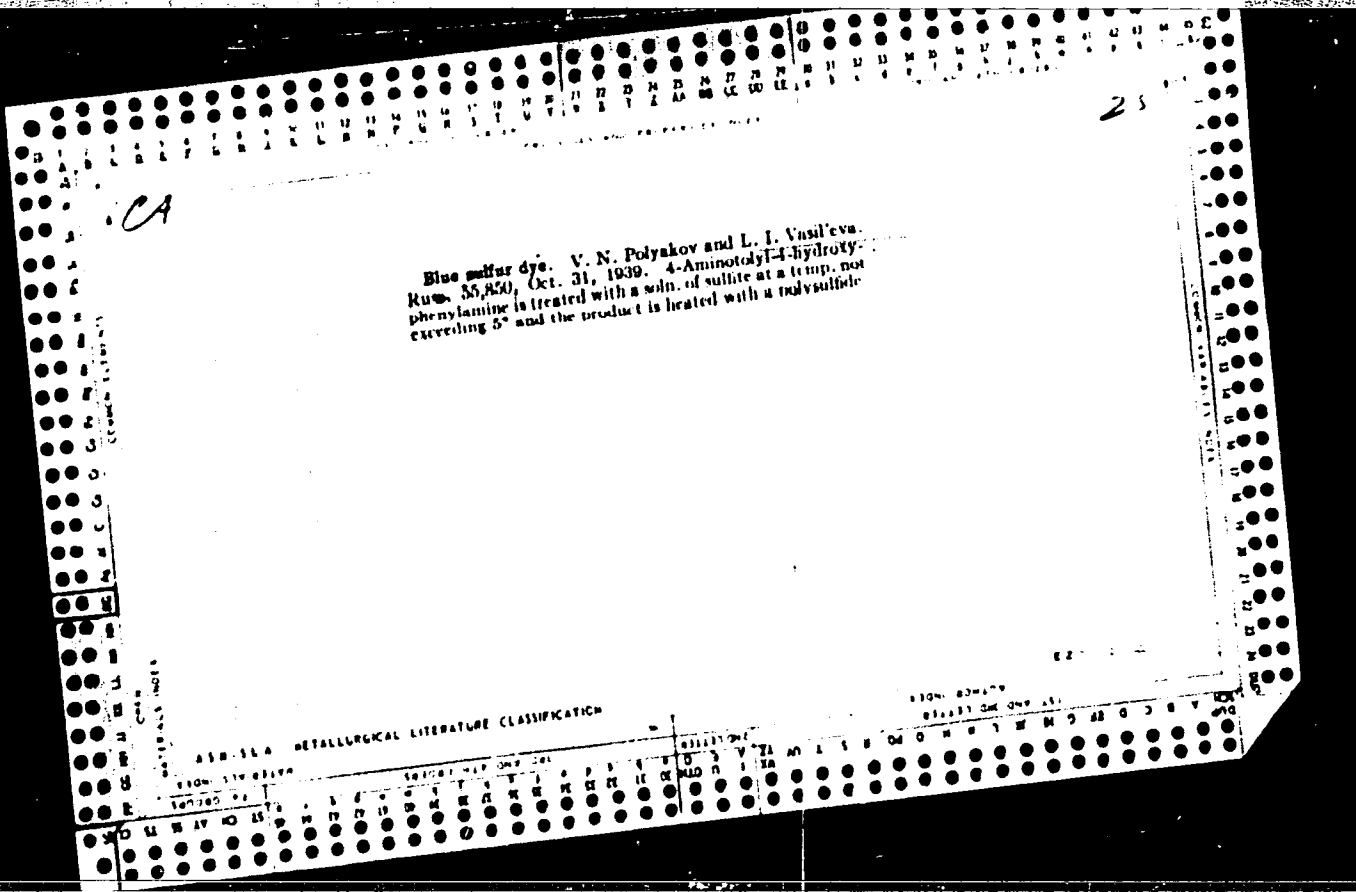
VASIL'YEVA, L.I.; SHMYGLYA, P.T.

The entering of reservoir water into a gas condensate pool in the
Leningrad field. Trudy KF VNII no.11:79-85 '63. (MIRA 17:3)

VASIL'YEVA, L.I.

Effect of stimulation of the central end of the vagus nerve and the administration of acetylcholine on the blood pressure. Fiziol. zhur. (MIRA 15:1) 47 no.7:815-820 J1 '61.

1. From the Laboratory of Trophic Innervation, I.P.Pavlov Institute of Physiology, Leningrad.
(VAGUS NERVE) (BLOOD PRESSURE) (CHOLINE)



Small Yuzov, L.I.
MOISEVICH, Vasily Mikhaylovich, master-pozolotchik; VASIL'YEVA, L.I.,
arkhitektor, nauchnyy redaktor; ROTENBERG, A.S., redaktor
izdatel'stva; PUL'KINA, Ye.A., tekhnicheskij redaktor

[Work of a master gilder] Rabota mestera-pozolotchika. Leningrad,
Gos.izd-vo lit-ry po stroit. i arkhit., 1957. 86 p. (MLRA 10:9)
(Gilding)

VASIL'YEVA, L.I.

Geographical distribution of rust fungi of the tribe Phragmidieae
occurring in the U.S.S.R. Vestsi AN BSSR. Ser. biial. nav. no.1:
29-48 '57. (MIRA 10:6)

(Uredineae)

VASIL'YEVA, L.K.; TOL'TSMAN, T.I.

Health education in drugstores. Apt. delo 9 no. 4:60-63 J1-Ag
'60. (MIRA 13:8)

1. Kafedra organizatsii formatsevticheskogo dela farmatsevtiche-
skogo fakul'teta I Moskovskogo ordena Lenina meditsinskogo
Instituta imeni I.M. Sechenova.
(HEALTH EDUCATION)

VASIL'YEVA, L.K.

Role of Moscow pharmacies in the sanitary education of the population. Apt.delo 12 no.3:55-57 Mye '62. (MIRA 16:1)

1. Farmatsevticheskiy fakul'tet I Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova.
(MOSCOW--PHARMACY) (HEALTH EDUCATION)

VASIL'YVA, L.N., Cand. of Sci -- (USSR) "Reaction of hemagglutination-
exanthematous
fever in tropical ~~fever~~." Izv, 1954. 30 pp. (State Order of Lenin Inst
for the Advanced Training of Engineers and S.I. Pirov). 300 copies.
(M/40-50, 105)

52

USSR / Virology. Human and Animal Viruses. Rickettsias. E

Abs Jour: Ref Zhur-Biol., No 5, 1959, 19366.

Author : Epshtoyu, Yo. F.; Vasil'yeva, L. K.
Inst : Not given.
Title : Hemagglutination Reaction in Typhus.

Orig Pub: V sb.: Rikketsiozy. L., 1958, 152-160.

Abstract: Hemagglutinins appeared in the blood of typhus patients not infrequently on the third or fourth day of the disease, reached the maximal titer during the second week and persisted in considerable concentration through the period of convalescence. Hemagglutinins appeared earlier and disappeared at a slower rate than the complement-fixing antibodies. Hemagglutination reaction (HAR) was found to be specific except

Card 1/2

USSR / Virology. Human and Animal Viruses. Rickettsiac. E

Abs Jour: Ref Zhur-Biol., No 5, 1959, 19365.

Abstract: reason preference should be given to the use of sera of convalescents. Although, as recorded by the author, the Rickettsia antigen was less frequently found in the blood in sporadic cases of the disease than during outbreaks (it coincides also with the less frequent isolation of strains of Rickettsiae from blood of patients with recurring disease), nevertheless the adduced data prove once more that the recurring typhus is of the same nature as the original one.

Card 2/2

10

И. П. Павлов, М. М. Яковлев

Содержание статьи: "О некоторых особенностях поведения в условиях
трансформации среды" (1935-1936)

(MIRA 18:12)

Из Ленинградского института прикладной химии. Submitted June 9,
1936.

VH 51-1-11, 1-11

Country : USSR

Category: Virology. Viruses of Man and Animals.
Rickettsias.

E

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103575

Author : Vasil'yeva, L. K.

Inst :

Title : Duration of Preservation of Hemagglutinins by Those
Who Have Had Typhus.

Orig Pub: Sb. Rikettsiozy. Leningrad, 1958, 161-166.

Abstract: No abstract.

Card : 1/1

VASILYEV, L.K.; KAPLUNOVICH, P.S.

ACTH and cortisone in the treatment of eye diseases. Vest.oft. 69
no.6:15-19 N-D '56. (MLRA 10:2)

1. Iz kafedry glaznykh bolezney (zav. - prof. A.B.Katsnel'son)
Chelyabinskogo meditsinskogo instituta i glaznogo otdeleniya
oblastnoy klinicheskoy bol'nitsy.

(EYE DISEASES, ther.

ACTH, & cortisone)

(ACTH, ther. use

eye dis., with cortisone)

(CORTISONE, ther. use

eye dis., with ACTH)

KSENDZOV, Ya.M.; ANSEL'M, L.N.; VASIL'YEVA, L.I.; LATYSHEVA, V.M.

Current carrier mobility in NiO containing Li. *Fiz. tver.*
tela 5 no.6:1537-1547 Je '63. (MIRA 16:7)

1. Institut poluprovodnikov AN SSSR, Leningrad.

ZAKRZHEVSKIY, Yevgeriy Bronislavovich; VASIL'YEVA, Lidiya Georgiyevna;
TOKIN, I.B., red

[Fluorescence microscopy in clinical hematological studies]
Liuminestsentnaia mikroskopia v kliniko-gematologicheskikh
issledovaniyakh. Leningrad, Medgiz, 1963. 86 p.
(MIRA 17:6)

PTITSYN, B.V.; VINOGRADOVA, L.I.; VASIL'YEVA, L.L.; Primala uchastiye:
LJKINYKH, N.L.

Use of a silver citrate electrode for the determination of
instability constants of complex citrates. Zhur.neorg.khim.
7 no.5:1009-1011 My '62. (MIRA 15:7)
(Citrates) (Silver compounds) (Electromotive force)

L 13358-63

ACCESSION NR: AP3001269

EWT(1)/EWG(k)/BDS/EEC(b)-2 AFFTC/ASD Pz-4 AT/IJP(C)
S/0121/63/005/006/1537/1547

AUTHOR: Ksendzov, YA. M.; Ansel'm, L. N.; Vasil'yeva, L. L.; Laty'sheva, V. M.

65
62

TITLE: Mobility of current carriers in NiO containing impurities of Li

SOURCE: Fizika tverdogo tela, v. 5, no. 6, 1963, 1537-1547

TOPIC TAGS: current carrier, Ni, Li, O, polaron, thermoelectromotive force, Hall effect, electrical conductivity, acceptor, donor

ABSTRACT: The authors have examined the electrical conductivity, thermoelectromotive force, and Hall effect in solid solutions of Li sub x Ni sub 1-x O for values of x between 0.01 and 0.2 in the temperature interval from liquid nitrogen to 300C. The experimental data are satisfactorily explained by the ordinary energy scheme with a narrow polaron band formed by holes at levels of Ni sup II and by acceptor levels lying above the Ni sup II level at 0.2 ev and more, depending on the Li concentration. In the computations the authors kept in mind the partial compensation of acceptors by donors formed by vacant sites in the oxygen part of the lattice; they also considered the electronic conductivity along acceptor levels. Data on the Hall effect and computation of drift velocity

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L 13358-63

ACCESSION NR: AP3001269

3

have shown that the mobility of holes in the polaron band diminishes but the mobility of electrons in acceptor levels increases exponentially with rising temperature. The activation energy of hole mobility is near the energy corresponding to the Debye temperature, but the energy of electron mobility is double the energy of the exchange interaction for antiferromagnetic ordering. "The authors express their thanks to N. N. Parfenova for chemical analysis and to A. G. Tutov for x-ray analysis of the samples." Orig. art. has: 9 figures and 7 formulas.

ASSOCIATION: Institut poluprovodnikov AN SSSR, Leningrad (Institute of Semiconductors, Academy of Sciences, SSSR)

SUBMITTED: 28Dec62

DATE ACQ: 01Jul63

ENCL: 00

SUB CODE: 00

NO REF SOV: 007

OTHER: 013

Card 2/2

PETSEL', V.A.; POLUBNEV, W.F.; VASIL'YEVA, L.L.; KULIKOVA, R.Ye.;
IVANENKO, I.S.; SUGLOBOV, S.I.; BUD'KO, V.A.; GREBEN'KOV, M.V.

Experience in the prevention of chronic gastritis. Voen. med.
zhur. no.10:61-63 0 '65. (MIRA 18:11)

MIKHAYLOV, A.A., *otv. red.*; DADAYEV, A.N., *red.*; VASIL'YEVA, L.M.,
red.; KAYDANOVSKIY, N.L., *red.*; MARKOV, A.V., *red.*; POTTER,
Kh.I., *red.*; SHCHEGOLEV, D.Ye., *red.*; SMIRNOVA, M.Ye., *red.*
izd-va; KONDRAT'YEVA, M.N., *tekh. red.*

[New developments in lunar studies] *Novoe o Lune; doklady i*
soobshchenia na.... Moskva, *Izd-vo Akad. nauk SSSR*, 1963.
426 p. (MIRA 16:5)

1. *Mezhdunarodnyy simpozium po issledovaniyu lunny, Pulkovo,*
1960. 2. *Glavnaya astronomicheskaya observatoriya Akademii*
nauk SSSR, Pulkovo (for Mikhaylov, Kaydanovskiy, Markov,
Potter, Shchegolev). 3. *Chlen-korrespondent Akademii nauk SSSR (for*
Mikhaylov). (Moon)

VASIL'YEVA, L.M.; LOSKUTOVA, Ye.N.

Coking longflaming coal in the presence of mazut. Trudy Khim.-met.
inst.Sib.otd. AN SSSR no.18:111-117 '63. (MIRA 17:4)

VASIL'YEVA, L.M.

USSR/General and Special Zoology. Insects. Injurious. In-P
sects and Ticks. Pests of Cercal Crops

Abs Jour : Ref Zhur - Biol., No 11, 1958, No 49568

Author : Vasil'yeva L.M.

Inst : -

Title : Some Data on the Biology of the Rice Weevil (*Calandra oryzae* L.,)

Orig Pub : Zashchita rast. ot vredit. i bolezney, 1957, No 4,
53

Abstract : Gauze isolators were placed on waxy ripe corn in the Krasnodarskiy Kray, and about fifty weevils were placed in them. The weevil larvae damaged only the cobs which were not enclosed in the wrappings. Experiments in Kirovogradskaya Oblast have shown that the weevils deposited their eggs only in seeds of rye, summer wheat, and hull-less barley. Flying short distances only on warm sunny days, the weevils massed in the fields, near

Card : 1/2