

NORNEVSKIY, B.I., prof.; MIKHAYLOV, A.V., kand.tekhn.nauk; SENDYUREV,
V.M., inzh.

Investigating the parallel operation of marine synchronous gener-
ators by mathematical modeling. Sudostroenie 29 no.9:28-31 S '63.
(MIRA 16:11)

VASIL'YEV, D.V.; MITROFANOV, B.A.; RABKIN, G.L.; SAMOKHVALOV,
G.N.; SEMENKOVICH, A.A.; FATEYEV, A.V.; CHICHERIN, N.I.;
NOBNEVSKIY, B.I., kand. tekhn. nauk, retsenzent; BEREZIN,
S.Ya., nauchn. red.; SACHUK, N.A., red.; KRYAKOVA, D.M.,
tekhn. red.

[Calculation and design of servo systems] Proektirovanie i
raschet slediashchikh sistem. Leningrad, Izd-vo "Sudostroen-
nie," 1964. 606 p. (MIRA 17:4)

NIKIFOROVSKIY, Nikolay Nikolayevich; NORNEVSKIY, Boris Ivanovich;
GORYANSKIY, Yu.V., red.

[Marine electric power plants] Sudovye elektricheskie
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(MIRA 18:2)

NORNEVSKIY, Boris Ivanovich; TARATYNOV, Ivan Afanas'yevich
[deceased]; MORDOVIN, B.M., prof., retsenzent; PAIN, B.S.,
dots., retsenzent; MURATOV, I.I., kand. tekhn. nauk,
retsenzent; FRIK, A.O., inzh., red.; KAN, F.M., red.

[Electrical equipment of ship and shore stations and sub-
stations] Elektricheskoe oborudovanie beregovykh i sudo-
vykh stantsii i podstantsii. Moskva, Transport, 1965. 334 p.
(MIRA 18:5)

MIKHAYLOV, Vladimir Aleksandrovich; RUKAVISHNIKOV, Sergey
Borisovich; FREYDZON, Isaak Rubinovich; VYLKOST, V.D.,
inzh., retsenzent; KHAYKIN, A.B., kand. tekhn. nauk dots,
retsenzent; NORNEVSKIY, B.I., prof., nauchn. red.

[Electric propulsion of ships and electric driving of
ship mechanisms] Elektrodvizhenie sudov i elektroprivod
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606 p. (MIRA 18:7)

VASIL'YEV, Dmitriy Vasil'yevich, zasl. deyatel' nauki i tekhniki
RSFSR; MIKHAYLOV, Vladimir Aleksandrovich; ~~ROSENBERG~~
~~Boris Ivanovich~~; VYLKOST, V.D., retsenzent; KUTASIN, B.P.,
retsenzent; KLINIMA, Ye.V., red.

[Automation of ship equipment] Avtomatizatsiia sudovykh
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Leningrad, Sudostroenie, 1965. 607 p. (MIRA 19:1)

ATABEKOV, G.I.; BASHARIN, A.V.; BOCORODITSKIY, N.P.; BULGAKOV, K.V.;
VASIL'YEV, D.V.; YEGIAZAROV, I.V.; YERMOLIN, N.P.; KOSTENKO, M.P.;
MATKHANOV, P.N.; NOVASH, V.I.; NORNEVSKIY, B.I.; RUTSKIY, A.I.;
RYZHOV, P.I.; SOLOV'YEV, I.I.; SOLODNIKOV, G.S.; SLEPYAN, Ya.Yu.;
SMUROVA, N.V.; TINYAKOV, V.A.; FATEYEV, A.V.; FEDOSEYEV, A.M.;
SHABADASH, B.I.; SHCHEDIN, N.N.

Viktor Ivanovich Ivanov, 1900-1964; obituary. Izv. vys. ucheb.
zav.; energ. 8 no.1:122-123 Ja '65.

(MIRA 18:2)

L 22569-66

ACC NR: AP6012962 SOURCE CODE: UR/0143/65/000/001/0122/0123

AUTHOR: Atabekov, G. I.; Basharin, A. V.; Bogoroditskiy, N. P.; Bulgakov, K. V.; Vasil'yev, D. V.; Yegiazarov, I. V.; Yermolin, M. P.; Kostenko, K. P.; Matkhanov, P. N.; Novash, V. I.; Nornevskiy, B. I.; Rutskiy, A. I.; Ryzhov, P. I.; Solov'yev, I. I.; Solodovnikov, G. S.; Slapyan, Ya. Yu.; Smurova, N. V.; Tinyakov, N. A.; Fateyev, A. V.; Fedoseyev, A. M.; Shabadash, B. I.; Shchedrin, N. N.

ORG: none

TITLE: Obituary for Ivanov, Viktor Ivanovich

SOURCE: Izvestiya vysshikh uchebnykh zavedeniy. Energetika, no. 1, 1965, 122-123

TOPIC TAGS: academic personnel, electronic personnel, electronics

ABSTRACT: Viktor Ivanovich Ivanov, Dr. of Tech. Sciences, professor of the Leningrad Electrotechnical Institute (Imeni V. I. Ulyanov, died 24 August 1964. He was born in 1900, was the first teacher of special relay protection of power equipment in the USSR, outlining the principles of the new discipline in a monograph published in 1932. In recent years, Ivanov has concentrated in the development of the teaching of industrial electronics and pulse technology in the Leningrad Institute. [JPRS]

SUB CODE: 09 / SUBM DATE: none

Card 1/1 BK

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23
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ACC NR: AM5004099

(N)

Monograph

UP/0203

Vasil'yev, Dmitriy Vasil'yevich; Mikhaylov, Vladimir Aleksandrovich; Nornevskiy, Boris Ivanovich

Automation of ship equipment (Avtomatizatsiya sudovykh ustanovok) 2d ed., rev. and enl. Leningrad, Izd-vo "Sudstroyeniye", 1965. 607 p. illus., biblio. 3500 copies printed. Textbook for institutions of higher technical education

TOPIC TAGS: shipborne automatic control system, linear control system, nonlinear control system, electric motor

PURPOSE AND COVERAGE: This book is based on the course "Electrical equipment and automation of ships" conducted at the Leningrad Electrotechnical Institute im. V. I. Ul'yanova. This textbook is intended for use in the above-mentioned course in schools of higher technical education; it may also be used by engineers designing new automated marine plants and by manufacturing workers. The book deals with elements and control systems of automated ship installations. The theoretical fundamentals of automatic control are also considered, along with linearized systems and problems of the theory of nonlinear systems. Fundamentals of the statistical dynamics method of systems with automatic control are discussed.

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SUB CODE: 09,13./ SUBM DATE: 25Sep65/ ORIG REF: 057/ OTH REF:003

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NORO, L.

"Principles for listing diseases under the occupational diseases insurance." p. 468
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NOROTNY,

✓ A further chamazulene precursor: the bitter principle of *Artemisia absinthium*. F. Šorm, L. Norotny, and V. Herout (Czechoslovak Acad. Sci., Prague). *Chemistry & Industry* 1955, 609; cf. *C.A.* 49, 834^g. — Extn. of *Artemisia absinthium* with pear. ether or EtOH yields a compd. (I), m. 152-3° (decompu.) (from a/c.). Alk. hydrolysis of I in the presence of alk., followed by acid distn., yields 13% chamazulene. The infrared spectra of I and anabiphine (II) (C₁₁H₁₀O), m. 200°, are almost identical, but their relation is not clear. II is formed from I during extn. The infrared spectrum of II exhibits the characteristic infrared absorption of a γ -lactone. J. A. Günter

M.D.

②

POMETUN, Ye.A.; NORDV, A.

Spectral determination of lithium in sodium chloride brines.
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1. Institute of Chemistry, Academy of Sciences, Tajik S.S.R.,
Dushanbe.

(Lithium--Spectra) (Sodium chloride)

KOZLOV, M.P.; MOROV, D.

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mikrobiol.epid. i immun. 27 no.9:77-78 S '56. (MLRA 9:10)

1. Iz Ulan-Baterskoy respublikanskoy protivochumnoy stantsii.
(PLAGUE, immunology,
vaccine, allergic reaction (Rus))
(VACCINES AND VACCINATION, complications,
plague vaccine causing allergic reaction (Rus))

NOROV, Dava

Marmot trade in the Mongolian People's Republic and its epidemiological
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254 '59. (MIRA 14:10)

(MONGOLIA--MARMOT HUNTING)

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ZELENSKAYA, G.I., inzh.; NOROVA, L.I.; YMERGENSON, A.A.

Materials and the heat treatment of crankshafts for high-speed
diesels. Metalloved.i term.obr.met. no.4:56-58 Ap '62.
(MIRA 15:4)

(Crankshafts and crankshafts) (Steel--Heat treatment)

UVAROV, Vladimir Il'ich, kand. tekhn. nauk; NOBOVSKIY, Konstantin Ivanovich,
kand. fiziko-matem. nauk; KAGAN, T. B., red.; TIMOSHEVSKAYA, A. A.,
tekhn. red.

[The future belongs to powder metallurgy] Budushchee za
poroshkovoi metallurgiei. Stalino, Knizhnoe izd-vo Stalino-
Donbass, 1960. 53 p. (MIRA 16:6)
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(Armenia--Dogwood)

NOROSOV A. V.

USSR

manuscript

- MAGILAT, K. I. - "Dimensional tolerances of heavy elements" (Session IV)
- MELETA, Ye. I. - "Research on conditions of work and ultimate state of steel frame of industrial buildings" (Session II)
- NOV, G. Ya. - "Research on the concrete strength theory" (Session II)
- BOGDANOV (rus) (probably Nikolay N. Bogdanov) and KILINOV (rus) - "General regulations adopted in new instructions on design, erection and maintenance of flat roofs in the USSR" and the result of recent investigation of flat roof structures in the USSR" (Session VI)
- BORISMANSKIY, M. S. - "Resistance of reinforced concrete members to the effect of transverse forces" (Session II)
- OPREDEL, A. A., Prof. Dr. - "Present state and problems of design of building structures" (Session II)
- KHREBTOV, Grigoriy F., Prof. - "Eastern European experience" (Session IV)
- PEROV, N. L., and URSNOV, P. V. - "Problems of joining heavy elements in precast dwellings" (Session IV)
- PERASHOV, V. I., Prof. Dr. - "Resistance to cracking and stiffness of reinforced concrete members" (Session II)
- OSTAPKIN, V. L., Prof., President of Session II; also scheduled to present a paper in Session II, title not given. Member of the Steering Committee for the Congress.
- SEKANTSEV, Aleksey E., Prof. Dr. - "Design of carrying capacity of slabs and shells by the limit balance method" (Session IV)
- SHAYL, F. F., GAVRILOV, G. A., Prof. Dr., and PRILIN, N. A. - "Stability of multi-story buildings of heavy elements" (Session IV)

reports to be submitted for the 2nd. Congress and Third General Assembly,
 Natl. Council for Building Research, Studies and Documentation, Rotterdam,
 Netherlands, 21-23 Sep 1959.

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ACC NR: AP6018074 (A) SOURCE CODE: UR/0076/66/040/005/1125/1128

AUTHOR: Norozova, M. P.; Khernburg, M. M.

ORG: Leningrad State University im. A. A. Zdanova (Leningradskiy gosudarstvennyy universitet)

TITLE: Heat of formation of titanium nitrides as a function of their composition

SOURCE: Zhurnal fizicheskoy khimii, v. 40, no. 5, 1966, 1125-1128

TOPIC TAGS: titanium compound, heat of formation, nitrogen compound, calorimetry

ABSTRACT: The dependence of the heat of formation of titanium nitrides upon composition was studied by calorimetric combustion technique. Homogeneous samples of titanium oxides ranging from $TiN_{0.14}$ to $TiN_{0.98}$ were prepared by calcining Ti metal in the presence of nitrogen at $1100^{\circ}C$. For nitride samples of a general formula TiN_xO_y ($y = 0.01-0.02$) suitable corrections were made in order to account for the oxygen content. The dependence of the heat of formation upon nitrogen content (x index in the formula) is shown in Fig. 1 where: 1 - is for titanium nitrides and 2 - is for lower oxides of titanium. It was found that within the range of

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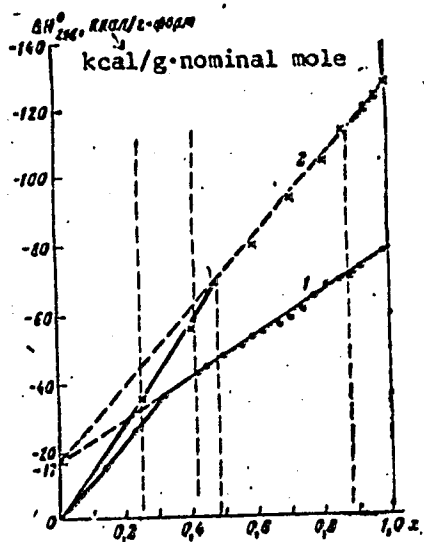


Fig. 1.

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homogeneity the heat of formation of titanium nitrides is a linear function of the x-index. A similarity between the dependence of the heats of formation upon the index at nitrogen or oxygen for Ti-TiN and Ti-TiO systems is indicated. Orig. art. has: 1 figure and 1 table.

SUB CODE: 09,20/ SUBM DATE: 01Jul65/ ORIG REF: 008/ OTH REF: 008

Card 3/3 *AS*

~~MONIA~~ NORSENE, M.

Distr: 1E2c(1) 15
 Reclaiming of old rubber with a new plasticizer, DT, hav-
 ing swelling properties. Vl. Lambrino, Monia Norgene,
 and E. Varodi. *Ind. usoră* (Bucharest) 5, 68-71 (1958).
 new plasticizer was prepd. from the bituminous sand de-
 posits at Derna-Târnăuș. The material which contains no
 cryst. paraffin, yields reclaimed rubber products having
 satisfactory mech. properties. Francois Kertész

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SOV/89-8-3-9/32

AUTHORS: Dalkhsuren, B., Levenberg, I. Yu., ~~Norsev, Yu. V.~~,
Pokrovskiy, V. N., Khaynatskiy, S. S.

TITLE: The Neutron-Deficient Isotope Ho¹⁵⁵. Letter to the
Editor

PERIODICAL: Atomnaya energiya, 1960, Vol 8, Nr 3, p 248 (USSR)

ABSTRACT: Mihelich, Ward, and others (see ref) assumed the existence of a short-level isotope Ho¹⁵⁵ as

a parent nucleus needed to explain the formation of isotopes of Dy¹⁵⁵ and Tb¹⁵⁵. The authors investigated on a scintillation γ -spectrometer the γ -spectrum of a holmium fraction obtained as a result of deep splitting of tantalum during exposure to 660-mev protons of the synchrocyclotron at the Joint Institute of Nuclear Research (Ob'yedinennyy institut yadernykh issledovaniy). They also performed multiple chromatographic separation of the daughter element dysprosium. A triple separation

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The Neutron-Deficient Isotope Ho¹⁵⁵.
Letter to the Editor

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in 1-hr intervals showed in all three cases the presence of only Dy¹⁵⁵ isotope identified from its γ -spectrum and half-life. Mass number of Dy¹⁵⁵ was fixed by means of a mass spectrometer. The amount of Dy¹⁵⁵

in consecutive separation was proportional to the activity of the parent material (Ho¹⁵⁵) and varied according to a half-life of approximately 46 min. The authors, therefore, claim that they positively established the existence of the Ho¹⁵⁵ isotope with a half-life of 46 ± 3 min. The γ -spectrum of this isotope probably contains the line ~ 140 kev. Mihelich and others earlier attributed the ~ 138 kev γ -line with a half-life of approximately 1 hr to Ho¹⁵⁶, although they noted that the mass determination was not sufficiently substantiated. There are 5 references, 2 Soviet, 1 U.K., 2 U.S. The U.K. and U.S. references are: J. Mihelich, B. Harmatz, T. Handley, Phys. Rev., 108, 989 (1957); T. Ward, K. Jacob, J. Mihelich, B. Harmatz, T. Handley, Bull.

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The Neutron-Deficient Isotope Ho¹⁵⁵.
Letter to the Editor

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SOV/89-8-3-9/32

Amer. Phys. Soc., Ser. II, 2, 259 (1957); Y. Riddel,
A Table of Levy's Empirical Atomic Masses, Chalk
River, Ontario, 1956.

SUBMITTED: July 14, 1959

Card 3/3

S/048/60/024/03/04/015
B006/B014

24.6720

AUTHORS: Abduragakov, A. A., Gromov, K. Ya., Dzhelepor, B. S.,
Norsev, Yu. V., Umarov, G. Ya., Chumin, V. G.

TITLE: The 75-minute Activity of Yb⁷⁹

PERIODICAL: Izvestiya Akademii nauk SSSR. Seriya fizicheskaya, 1960,
Vol. 24, No. 3, pp. 278-282

TEXT: The article under review was read at the Tenth All-Union Conference on Nuclear Spectroscopy (Moscow, January 19 - 27, 1960). The authors analyzed the spectra of electrons and positrons arising in the decay of the 75-minute Yb isotope by means of a magnetic β -spectrometer with a homogeneous magnetic field. The half-width of the Cs^{137} K-line amounted to 0.8%. Electrons were recorded by an electron counter of the type MST-17. An analysis of the positron spectrum (Fig. 1) revealed that it corresponded to a half-life of 75 ± 2 min as to intensity in all its parts. Fig. 3 shows one of the decay curves of the positron spectrum; its analysis by means of the Fermi method (Fig. 2) showed that in the range

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The 75-minute Activity of Yb

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of 1,300 - 2,940 kev there occurred no deviations from the shape which is characteristic of allowed β -transitions. The energy limit of the β -spectrum is found at $2,940 \pm 20$ kev. A deviation of the spectrum from the Fermi shape was observed at energies below 1,300 kev. If this deviation is assumed to be related to a second component of the β -spectrum, its energy limit should then be at 1300 ± 100 kev. L- and M-lines of the 91.5-kev transition and K- and L-lines of the 211-kev transition were found in the spectrum of conversion electrons. Data on conversion lines are compiled in Table 1. The mass number of this 75-min isotope has not yet been safely ascertained, but a number of authors believe it to be 167. The opinions of various authors are cited in this connection, among them B. S. Dzhelepov and L. K. Peker, A. V. Kalyamin and A. Abdurazakov. To conclude from the investigation results obtained by the authors of the present paper (Table 2) it does not seem possible to ascribe the mass numbers 167 and 165 to the 75-minute isotope. Results likewise exclude 163 and 161. The only possible numbers left are 162 and 164. Considerations indicate 164 as the most probable mass number. Fig. 4 shows the possible decay scheme. To check this assumption, the authors analyzed

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The 75-minute Activity of Yb

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the conversion electron spectrum with a view to determining the Z of that nucleus in which the 91.5-kev transition, excited in the decay of 75-min Yb, occurs. Respective data are given in Table 3. It was thus proven that the 75-min activity is actually to be ascribed to the mass number 164. There are 4 figures, 3 tables, and 12 references, 7 of which are Soviet.

ASSOCIATION: Laboratoriya yadernykh problem Ob'yedinennogo instituta yadernykh issledovaniy (Laboratory of Nuclear Problems of the Joint Institute of Nuclear Research). Sredneaziatskiy politekhnicheskiy institut ((Soviet) Central Asia Polytechnic Institute) ✓

Card 3/3

DALKHSUREN, B.; LEVENBERG, I.Yu.; MURIN, A.N.; NORSEYEV, Yu.V.; POKROVSKIY,
V.P.; YUTLANDOV, I.A.

Radioactive decay series $Tb^{164} \rightarrow Tu^{164} \rightarrow Zr^{164}$. Izv. AN
SSSR. Ser. fiz. 24 no.9:1105-1108 S '60. (MIRA 13:9)
(Ytterbium--Decay)

P/045/64/020/003/004/004
B133/B228

AUTHORS: Bozek, E., Niewodniczański, H., Ogaza, S., Szymczyk, S.,
and Morsev, Yu. V.

TITLE: Energy levels in the ^{166}Er nucleus

PERIODICAL: Acta Physica Polonica, v. 20, no. 3, 1961, 257-266

TEXT: In the present paper, some gamma-gamma coincidence experiments in the decay of ^{166}Yb are described, and a level scheme of ^{166}Er is proposed, which is more complete than that given by Gromov et al. [Ref. 7: Gromov, K. I., Dzheleпов, B. S., Pokrovskiy, V. N., Izv. Akad. Nauk SSSR, 23, 821 (1959)]. The isotopes of Yb were obtained by irradiation of Ta targets with 660-Mev protons from the synchrocyclotron of the Dubna Joint Institute of Nuclear Research (USSR). The measurements in Cracow were begun 1.5 to 3 days after the irradiations, which were performed in intervals of about two months. In the first two runs, the measurements of gamma radiation were made at different times for the decay analysis of the entire spectrum of the isotope mixture of ytterbium. From this analysis

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... by Brabec
... Dmitriev, A. G.,
... (1959)] is confirmed by the
... but they could not find the 153-
... Ivanovskiy and Pokrovskiy [Ref. 5:

Energy levels...

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B133/B228

Baranovskii, W. I., Pokrovskii, W. N., Izv. Akad. Nauk SSSR, 23, 819 (1959)]. Besides a confirmation of the results of [6] (see list of English references), the authors obtained the following coincidences: between the 710-kev line and the 460-, 710-, 790-kev peaks; between the 790-kev line and the 185-, 460-, 710-kev peaks; between the 1180-kev line and the 880-kev peak; between the 1270-kev line and the 185- and 600-kev peaks, and between the 2070-kev line and the 80- and 185-kev photopeaks. On the basis of these experiments and the energy values of transitions given by Gromov et al., the authors suggest a new level scheme for ^{166}Er from the decay of ^{166}Tm (Fig. 6). The branching ratios of transitions between the levels with K=2 and K=0 are calculated on the strength of Alaga's theory. For the level scheme proposed by the authors, they are in better agreement with the experimental values than for the scheme given in [6]. The present proposal of the level scheme for ^{166}Er needs some more confirmation. To get this, the authors are starting now gamma-gamma directional correlation experiments in order to obtain definite values of spins for the 788-, 862-, 957-, and 2140-kev levels. The authors thank S. Chojnacki and I. A. Yutlandov for the preparation of sources, and K. Malinowski and

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Energy levels...

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B153/B228



T. Walczak for assistance in measurements. There are 6 figures, 3 tables, and 7 references: 4 Soviet-bloc. The 3 references to English-language publications read as follows: Ref. 1: Mihelich, J. W., Harmatz, B., Handley, T. H., Phys. Rev., 108 989 (1957); Ref. 2: Jacob, K. B., Mihelich, J. W., Harmatz, B., Handley, T. H., Bull. Am. Phys. Soc., 3, 358 (1958). Ref. 6: Boskma, P. De Waard, H., Nuclear Phys., 12, 533 (1959).

ASSOCIATION: Institute of Nuclear Physics, Cracow; Joint Institute for Nuclear Research, Dubna (Yu. V. Nerseyev)

SUBMITTED: October 7, 1960

Card 4/6

NEFEDOV, V.D.; NORSEYEV, Yu.V.; SAVLEVICH, Kh.; SINOTOVA, Ye.N.; TOROPOVA,
M.A.; KHALKIN, V.A.

Synthesis of some heteroorganic derivatives of polyvalent
astatine. Dokl.AN SSSR 144 no.4:806-809 Je '62. (MIRA 15:5)

L. Leningradskiy gosudarstvennyy universitet im. A.A.Zhdanova.
Predstavleno akademikom A.N.Nesmeyanovym.
(Astatine)

VAN FU-TSZYUN [Wang Fu-chiung]; NORSEYEV, Yu. V.; KHALKIN, V.A.;
CHAO TAO-NAN' [Ch'ao T'ao-nan]

Positive astatine ion in nitric acid solution. Radiokhimiya
5 no.3:351-355 '63. (MIRA 16:10)

(Astatine) (Ion exchange)

WAN FU-TSUN¹, (Wang Fu-chun); BORSEYEV, Yu.V.; KHALKIN, V.A.;
CHAO TAO-NAN¹ [Ch'ao T'ao-nan]

Sorption of gold on cation exchangers from chloride
solutions and its carrier-free isolation. Radiokhimiia
5 no. 6:661-664 '63. (MIRA 17:7)

NORSHTEYN, G.S.

A new morphologic type of skarn formations in Tur'insk copper
deposits. Trudy IGEM no.41:67-72 '61. (MIRA 14:8)
(Ural Mountains--Copper) (Ural Mountains--Skarns)

NORSHEYN, G.Sh.

Position of "intersecting porphyrite" in the formation process
of the Tur'ya skarn deposits of copper. Geol.rud.mestorozh.
no.3:89-105 My-Je '62. (MIRA 15:6)

1. Tur'inskoye rudoupravleniye, g. Krasnotur'insk.
(Ural Mountains--Ore deposits)

KALININ, L.; NORSHTEY, I.

Requirements of diesel automobile used in northern areas. Avt.
transp. 37 no.3:46 Nr '59. (MIRA 12:4)
(Automobiles--Engines (Compressed gas))

NOBSKA, Irena

WOJCIECHOWSKA, Helena; NOBSKA, Irena

Largactil in therapy of birth injuries. Gini. polska 28 no.4:489-496
July-Aug 57.

1. Z Oddzialu Noworodkow i Wczesniakow I Kliniki Poloznictwa i
Chorob Kobiacych Slaskidj A. M. w Zabrze Kierownik: doc. dr
W. Starszewski. Adres: Zabrze, Plac Tragiczna 6.

(BIRTH INJURY, ther.
chlorpromazine (Pol))
(CHLORPROMAZINE, ther. use
birth inj. (Pol))

WOJCIECHOWSKA, Helena; NORSKA, Irena

Observations regarding therapy of hemolytic disease in newborn infants. *Pediat.polska* 35 no.7:759-770 J1 '60.

1. Z Oddziału Noworodków i Wczesniaków I Kliniki Położnictwa Śląskiej A.M. w Zabrze Kierownik: prof. dr med. W.Starzewski.
(ERYTHROBLASTOSIS FETAL ther)

GLOWINSKI, Mieczyslaw; LECHOWSKA, Jadwiga; NORSKA, Irena; SAMOCHROMIENSKI,
Eugeniusz.

The problem of toxoplasmosis in the light of clinical studies.
Wiad. parazyt. 10 no.4:365-366 '62

1. I Klinika Położnictwa i Chorób Kobięcych Śląskiej Akademii
Medycznej, Zabrze.

NOESKA, Irena

Diagnosis of diaphragmatic hernia in newborn infants. Review
of our cases. Pol. tyg. lek. 19 no.39:1504-1505 28 S '64

1. Z I Kliniki Poloznictwa i Chorob Kobietych Slaskiej Akademii
Medycznej w Zabrze (Kierownik: prof. dr. med. M. Glowinski).

GLOWINSKI, Mieczyslaw, prof. dr.; KRYSOVSKA, Anna; NORSKA, Irena

Causes of perinatal injury to the central nervous system in full-term infants during pregnancy and labor. Pol. tyg. lek. 19 no. 52:2005-2007 28 D'64.

1. Z I Kliniki Poloznictwa i Chorob Kobietych Slaskiej Akademii Medycznej w Zabrze (kierownik: prof. dr. Mieczyslaw Glowinski).

CHWALIBOGOWSKI, Artur [deceased]; KRYSOWSKA, Anna; NORSKA, Irena

Fate of children after birth injuries of the central nervous system. *Pediat. Pol.* 39 no.9:1037-1044 S '62

1. Z Kliniki Chorob Dzieci Slaskiej Akademii Medycznej w Zabrze (Kierownik: prof. dr. med. A. Chwalibogowski [deceased]) i z Oddzialu noworodkow I Kliniki Poloznictwa i Chorob Kobietych Slaskiej Akademii Medycznej w Zabrze (Kierownik: prof. dr. med. M. Glowinski).

GLOWINSKI, Mieczyslaw; NORSKA, Irena; SAMOCHOWIEC, Eugeniusz;
ZARZYCKI, Stefan

Indications for cesarean section and its effects on the neonatal
period of the infant. Wlad. lek. 18 no.9:753-758 1 My '65.

1. Z J Kliniki Poloznictwa i Chorob Kobietych Slaskiej AM w Zabrze
(kierownik: prof. dr. med. M. Glowinski).

GIOWINSKI, Mieczyslaw; GOLAB, Halina; NORSKA, Irena

Maternal vaginal trichomonal infection and its incidence in newborn infants. Wiad. lek. 18 no.10:825-829 15 My '65.

1. Z I Kliniki Położnictwa i Chorob Kobięcych Śląskiej AM w Zabrze (Kierownik: prof. dr. med. M. Glowinski).

NORSKA, Irena; TURLEJ, Stefan

Physical and psychological development of children following
hemolytic disease of newborn. Wiad. lek. 18 no.11:917-921
1 Je '65.

1. Z I Kliniki Poloznictwa i Chorob Kobietych Slaskiej AM w
Zabrze, Oddz. Noworodkow i Wczesniakow (Kierownik kliniki:
prof. dr. med. M. Glowinski).

GLOWINSKI, Mieczyslaw; prof. dr. med.; BURSKA, Irena; KRYSOWSKA, Anna

Clinical observation of 33% full-term newborn infants born with perinatal injury to the central nervous system. Pol. tyg. lek. 20 no. 1221-23 4 Ja '65

1. Z I Kliniki Polowniczoj i Chorob Kobiecych Slaskiej Akademii Medycznej w Sobocie (Kierownik prof. dr. med. Mieczyslaw Glowinski).

GLOWINSKI, Mieczyslaw; NORSKA, Irena; KRYSOWSKA, Anna

Relationship between causes and sequels of the past injury
of perinatal central nervous system in infants born at term.
Pol. tyg. lek. 20 no.32:1200-1202 9 Ag '65.

1. Z I Kliniki Położnictwa i Chorób Kobięcych Śląskiej AM
w Zabru (Kierownik: prof. dr.med. Mieczysław Głowinski).

GLOWINSKI, Mieczyslaw; LECHOWSKA, Jadwiga; NORSKA, Irena;
SAMOCHOWIEC, Eugeniusz

Treatment of pregnant women in the prevention of congenital
toxoplasmosis. Wiad. lek. 18 no.16:1303-1308 15 S '65.

1. Z I Kliniki Poloznictwa i Chorob Kobietych Slaskiej AM
w Zabrze (Kierownik: prof. dr. med. M. Glowinski).

SROCZYNSKA, Maria; GORNIAK, Jadwiga; KRYSOWSKA, Anna; NORSKA, Irena

Determination of glutathione in the umbilical cord in newborn infants. Wiad. lek. 18 no.16:1309-1313 15 S '65.

1. Z Oddziału Noworodków i Wczesniaków I Kliniki Położnictwa i Chorob Kobięcych Śląskiej AM (p.o. Kierownik: doc. dr. med. B. Hager-Malecka).

GLOWINSKI, Mieczyslaw; NORSKA, Irena; LECHOWSKA, Jadwiga

Fate of children after prophylactic treatment of mothers in preventing congenital toxoplasmosis. Wlad. lek. 18 no.17: 1375-1380 1 S '65.

1. Z I Kliniki Poloznictwa i Chorob Kobiacych Slaskiej AM w Zabrze (Kierownik: prof. dr. med. M. Glowinski).

W. G. S. A. 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.
GREGORCZYK, Karol; FOREMNY, Zbigniew; NORSKI, Stefan; KARDASZEWICZ, Stefania

Three cases of perforation of the intraventricular septum in the course of myocardial infarct diagnosed during life. Polskie tygod. lek. 12 no.44: 1696-1699 4 Nov 57.

1. Z I Kliniki Chorob Wewnętrznych Śląskiej Akademii Medycznej w Zabrze;
kierownik: prof. Jozef Japa. Adres: Zabrze, ul. 3 Maja 13. I Klinika Chorob Wewnętrznych Sl. A.M.

(MYOCARDIAL INFARCT, compl.

perf. of intraventric. septum (Pol))

(CARDIAC SEPTUM, perf.

intraventric., in case of myocardial infarct (Pol))

GREGORCZYK, Karol; HORSKI, Stefan

Two cases of Looser-Milkman's syndrome with achylia gastrica and anemia. Polski tygod. lek. 14 no.42:1870-1871 19 Oct 59.

1. (Z I Kliniki Chorob Wewnętrznych Sl. A. K. w Zabrze; kierownik: prof. dr Jozef Jaga)

(BONE DISEASES, compl.) (ANEMIA, compl.)

(ACHYLIA GASTRICA, compl.)

NOESKI, Stefan

Treatment of bronchial asthma by intravenous drip infusion of
ACTH. Polski tygod. lek. 15 no.29:1110-1113 18 J1 '60.

I. Z I Kliniki Chorob Wewnętrznych Sz. A.M. w Zabrze; kierownik:
prof. dr Józef Japa
(ASTHMA ther)
(CORTICOTROPIN ther)

NORSKI, Tadeusz; MALINOWSKI, Miron; GOLA, Alfred

Evaluation of results of treatment of some respiratory diseases,
based on mathematical analysis. Arch. immun. ther. exp. 11
no.3:479-488 '63.

1. The Therapy Research Center in Swieradow, III Clinic of
Internal Diseases, School of Medicine, Wroclaw.
(RESPIRATORY DISEASES) (BALNEOLOGY)
(STATISTICS) (RADIUM)

GOLA, Alfred; HOESKI, Tadeusz; GABRYS, Krzysztof

Evaluation of the clinical and chemical effect of intramuscular polythiazide (renese). Pol. arch. med. wewn. et. 34 no.12:1561-1565 '64.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej we Wrocławiu (Kierownik: prof. dr. med. E. Szczeklik).

NORSKIKH, Ivan Ivanovich, kand.tekhn.nauk; SHISHKIN, Kirill Aleksandrovich,
prof. [deceased]; Prinsipal uchastiye LERNER, B.M., inzh.; SIRO-
TENKO, V.D., kand.tekhn.nauk, red.; MEDVEDEVA, M.A., tekhn.red.

[Diesel trains and rail cars] Dixel'nye poezda i avtomotriy.
Moskva, Vses.izdatel'sko-poligr.ob'edinenie M-va putei soobshchenia,
1960. 166 p. (MIRA 13:8)

(Diesel locomotives)

NORTMAN, J.

A proposal of collaboration with Polish translators of scientific-technical literature. Przegł techn [84] no.9:4
3 Mr '63.

1. Przewodniczący Komitetu Słowiańskich Języków przy Sekcji Tłumaczy Literatury Naukowo-Technicznej, Leningrad.

PAUNESCU, Cornelia, edit.; VRELOIU, G., dr.; NORIE, I., dr.;
SICILESCU, V., dr.; PANA, I., dr.; BERTICANU, G., dr.
GILERA, G., dr.; MIRONESCU, C., dr.; DOMITRESCU, Elena, dr.;
ANDONE, C., etc.

Considerations on the otomastoid localization of cranio-
pituitary anemias. Otorinolaringologie (Bucur) 10
no. 1:98-10, 1965-66.

1. La rare siertuza in clinica de otorinolaringologie,
Bucuresti.

RENYI-VAMOS, Ferenc, dr.; NORVATH, László, dr.; TOTH, József, dr.

The lymphatic system of the ureter and its significance in the transmission of infection. *Magy.sebeszet* 13 no.4:253-255 Ag '60.

I. A budapesti Orvostudományi Egyetem Urológiai klinikája.
(Igazgató: Dr. Babics Antal egyetemi tanár)
(URINARY TRACT INFECTIONS etiol.)

~~NORVATOV, A.M.~~

(DECEASED)*

Conditions of the formation of summer low-water runoff of Baltic region rivers and predicting their discharge far in advance. Trudy GGI no.97:204-242 (MIRA 15:11)
'62.

(Baltic Sea region--Runoff)

* A. M. Norvatov (1905 - 1962) obituary Meteorologia hidrol gosp 7 no. 3, 1962, p. 228.

NORVIK, Ye. N.

"Local Application of a d'Arsonval Current in Scar Constriction of the Esophagus", Vest. Oto-rino-laringol., No. 2, 1948. Cand. "Medical Sci., Mbr. Otorhinolaryngological Clinic, Rostov-on-Don Med. Inst., -1948-.

NORWACKI, J.

"Application of milk of lime and carbon dioxide for sewage disposal treatment of fur and flax retting industries." p. 84
(Gaz. Woda i Technika Sanitarna, Vol 27 No 3 Mar 53 Warszawa)

SO: Monthly List of East European Acquisitions, Vol 2 No 9 Library of Congress Sept 53 Uncl

NORWICKI, E.

Technology of men's clothing in Czechoslovakia. p. 25

ODZIEZ. (Centrałne Zarzady Przemysłu Dżiewiarskiego, Odzieżowego i Ponczoszniczego)
Lodz, Poland Vol. 10, no. 2, February 1959

Monthly list of East European Accession (EEAT) LC, Vol. 8, no. 7, July 1959

Uncl.

SCHMITZER, G.; LICHTENBERG, R.; MORA, L.

A new technic in radiotherapy of the eye. Probl.ter., Bucur.
2:109-114 1955.

1. Clinica radiologica si Clinica I oftalmologica din Bucuresti.
(EYE, dis.
radiother., technic)
(RADIOTHERAPY, in various dis.
eye dis., technic)

KALASHNIKOV, A., inzh.-podpolkovnik; NOS, N., gvardii starshiy tekhnik-
leytenant; AFANAS'YEV, G., inzh.-mayor

Quests and finds. Av. i kosm. 46 no.3:58-63 Kr '64.
(MIRA 17:3)

BELYY, V.D.; CHUYKO, I.T.; BOLDOVSKIY, N.V.; NOS, V.S.

Study of diesel mine locomotives. Trudy MakhNII 14. Vop. gor.
elektromekh. no.5:249-265 '62. (MIRA 16:6)
(Mine railroads)
(Diesel engine exhaust gases--Analysis)

MOZA, M.I.; TUTOR, V.S., inzh.-inspektor

Boring bar for boring crank bearings. Mekh.sil'.hosp. 10
no.11:20 N '59. (MIRA 13:3)

1. Direktor Terebovlianskoy smontno-tekhnicheskoy stantsii,
Ternopol'skoy oblasti (for Moza).
(Bearings (Machinery))

ARTEMENKO, G.P.[Artemenko, H.P.]; VORONINA, O.F.; SEMEYKIN, M.S.;
FILONICH, V.S.[Filonych, V.S.]; NOSACH, I.P.; CHULKOV,
T.G.[Chulkov, T.H.]; TENENBAUM, A.B.KIFORENKO, I.S.
[Kyforenko, I.S.], red.; LEVCHENKO, O.K., tekhn. red.

[Work incentives in the period of the large-scale building
of communism] Stymuliuvannia pratsi v period rozhornutoho
budivnytstva komunizmu. Kyiv, Derzhpolitvydav URSR, 1964.
166 p. (MIRA 17:3)

1. Sotrudniki kafedry politicheskoy ekonomii Kharkovskogo
inzhenerno-ekonomicheskogo instituta (for all except
Kiforenko, Levchenko).

WA-50 L 05132-67 EWT(1) JK

0103 0170

3

ACC NR: AP6032092 SOURCE CODE: UR/0438/66/028/005/0049/0054

19
B

AUTHOR: Fedyuk, E. O. -- Fedyuk, Ye. A.; Reznik, S. R.; Cherepenko, O. Y. --
Cherepenko, Ye. I.; Nosach, L. M. -- Nosach, L. N.

ORG: Institute of Microbiology and Virology AN URSR (Institut mikrobiologii i virusologii AN URSR)

TITLE: Effect of deoxyribonuclease on rabies virus

SOURCE: Mikrobiologichnyy zhurnal, v. 28, no. 5, 1966, 49-54

TOPIC TAGS: virus, virus disease, rabies virus, deoxyribonuclease

ABSTRACT: The effect of deoxyribonuclease on fixed rabies virus was studied. A mixture of the enzyme with the virus was injected into the brain of albino mice weighing 8 to 10 g. Deoxyribonuclease greatly reduces the infectious titre of the virus, its inactivating effect being directly proportional to its concentration. Intracerebral administration of DNAase solutions to mice somewhat reduces the percentage of lethality. Orig. art. has: 4 tables. [Based on authors' abstract] [KS]

[W.A. 50]

SUB CODE: 06/ SUBM DATE: 05Aug66/ ORIG REF: 006/ OTH REF: 007/

1/1

KISHKO, Ya.G. [Kishko, I.A.]; PERVACHENKO, S.V.; NOSACH, L.N. [Nosach, L.M.]; MIKHAYLOVA, E.G. [Mykhailova, E.H.]; VANTSAK, N.P.

Study of adenoviruses of the types 3 and 5 in a tissue culture of cancer cells by the fluorescence method. Mikrobiol. zhur. 27 no.1: 5-10 '65. (MIRA 18:7)

1. Institut mikrobiologii i virusologii AN UkrSSR.

0143 0140

WA-50 L 05132-67 EWT(1) JK

3

ACC NR: AP6032092 SOURCE CODE: UR/0438/66/028/005/0049/0054

19
B

AUTHOR: Fedyuk, E. O. --Fedyuk, Ye. A. ; Reznik, S. R. ; Cherepenko, O. Y. --
Cherepenko, Ye. I. ; Nosach, L. M. --Nosach, L. N.

ORG: Institute of Microbiology and Virology AN URSR (Institut mikrobiologii i
virusologii AN URSR)

TITLE: Effect of deoxyribonuclease on rabies virus

SOURCE: Mikrobiologichnyy zhurnal, v. 28, no. 5, 1966, 49-54

TOPIC TAGS: virus, virus disease, rabies virus, deoxyribonuclease

ABSTRACT: The effect of deoxyribonuclease on fixed rabies virus was studied. A mixture of the enzyme with the virus was injected into the brain of albino mice weighing 8 to 10 g. Deoxyribonuclease greatly reduces the infectious titre of the virus, its inactivating effect being directly proportional to its concentration. Intracerebral administration of DNAase solutions to mice somewhat reduces the percentage of lethality. Orig. art. has: 4 tables. [Based on authors' abstract] [KS]

[W.A.50]

SUB CODE: 06/ SUBM DATE: 05Aug65/ ORIG REF: 008/ OTH REF: 007/

Card 1/1

BOGOMOLOV, N.I., kand. tekhn. nauk; SEREDENKO, V.N., kand. tekhn. nauk,
dotsent; NOSACH, P.I., inzh.

Investigating the wear of cast iron in a medium of loose
abrasives. Trudy KHIIT no.76:4-10 '65. (MIRA 18:9)

BOGOMOLOV, N.I., kand. tekhn. nauk; NOSACH, P.I., inzh.

Rate of the wear of hardened steel in a medium of loose
abrasives. Trudy KHIIT no.76:11-15 '65. (MIRA 18:9)

SEREDENKO, V.N., kand. tekhn. nauk; NOSACH, P.I., inzh.

Cast worms. Trudy KHIIT no.76:16-23 '65.

(MIRA 18:9)

DRYAPACHENKO, B., inzh. (g.Dnepropetrovsk); SPIVAKOVSKIY, M., mekhanik;
RASYUK, A.; NOSACH, V., master (g.Konotop)

Suggested, created, introduced. Izobr. i rats. no. 5:22-23 Ky '61.
(MIRA 14:5)

1. Upravleniye mekhanizatsii no. 19, g. Khabarovsk (for Spivakovskiy).
2. Predsedatel' soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov zavoda "Krasnyy metallist," g.Konotop (for Rasyuk).

(Technological innovations)

NOSACH, Ye.G.; KHOCHOLAVA, V.N., inzh.

Phase registration of the disconnection of short-circuits by
switches. Energetik 11 no.1:17-18 Ja '63. (MIRA 16:1)
(Electric power distribution) (Electric protection)

RUSAKOV, G.K., kand. sel'khoz. nauk; MILYAVSKIY, I.O., kand. sel'khoz. nauk; SHILKO, V.P., kand. sel'khoz. nauk; MARTINENAS, A.N.; BELINSKIY, A.I., agr.-ekonom.; KARPUSHENKO, A.I., agr.-ekon. [deceased]; POSHITNYY, V.M., ekonom.; PANCHENKO, Ya.I., agr.-ekonom.; KVACHEV, V.M., agr.-ekonom.; SOBOLENKO, V.S.; KRAVTSOV, D.S., agronom.; LYSOV, V.F., ekonom.; SHLYAKHTIN, V.I., kand. ekon. nauk; TSYEUL'KO, F.Ye.; ORIKHOVSKIY, I.G., agr.-ekonom.; TATUREVICH, N.M., agr.-ekonom.; GARMASH, I.I.; NOSACHENKO, V.F., inzh.-ekonom.; MUKHLESULLIN, Sh.M., agr.-ekonom.; ROZENTSVAYG, A.L., agr.-ekonom.; BERLIN, M.Z., dots.; IVANOV, K.I., agr.-ekonom.; SILIN, A.G., ekonom.; LIKHOT, I.K.; CHANOV, G.I., kand. ekon. nauk; MIKHAYLOV, M.V., kand. ekon. nauk; GORELIK, L.Ya., red.

[Planning and economical operation on collective farms]
Planirovanie i rezhim ekonomii v kolkhozakh. Moskva,
Ekonomika, 1965. 258 p. (MIRA 18:5)

1. Zaveduyushchiy otdelom ekonomiki i organizatsii kol'khozno go proizvodstva Nauchno-issledovatel'skogo instituta ekonomiki sel'skogo khozyaystva Litovskoy SSR (for Martinenas). 2. Zaveduyushchiy otdelom Stavropol'skogo krayevogo komiteta KPSS (for Likhhot).

NOSACHEV, D.T.

Machinery to serve coal miners. Ugol' Ukr. 5 no.2:25 F '61.
(MIRA 14:3)

1. Nachal'nik spetsial'nogo konstruktorskogo byuro Ioretskogo
machinostroitel'nogo zavoda.
(Coal mining machinery) (Mine railroads)

UGOLEVA, N.A.; BESKINA, S.R.; CHEBURKINA, N.V.; NOSACHEVA, A.D.; SLAVKO, T.D.

Study of the infectivity of RNA isolated from tissue infected by Sendai virus. Vop. virus. 9 no.2:184-188 Mr-Ap '64.

(MIRA 17:12)

1. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

UGOLEVA, N.A.; BUKRINSKAYA, A.G.; NOSACHEVA, A.D.

Nucleotide composition of ribonucleic acid in the Sendai virus
(strain LM-1). Vop. med. khim. 10 no.5:550-552 S-O '64.

(MIRA 18:11)

1. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

UGOLEVA, N.A.; BEREZINA, O.N.; NOSACHEVA, A.D.; SOKOLOV, M.I.; PETERSON, O.P.*

Ribonucleic acid polymerase activity induced by NDV virus (M₃ strain).
Vop. virus. 10 no.3:347-349 My-Je '65. (MIRA 18:7)

1. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

ACC NR: AP6021.90

(N)

SOURCE CODE: UR/0402/66/000/003/03T4/03T4

AUTHOR: Germanov, A. B.; Kosacheva, A. D.

ORG: Institute of Virology, Academy of Medical Sciences, SSSR (Institut virusologii im. D. I. Ivanovskog AMN SSSR, Moscow)

TITLE: Capacity of L₂ Herpes viruses for forming deficient colonies on chick embryo fibroblast monolayers

SOURCE: "Voprosy virusologii, no. 3, 1966, 374

TOPIC TAGS: virology, Herpes virus, tissue culture, *HISTOLOGY*

ABSTRACT:

Optimum conditions for growing negative L₂ virus cultures in tissue culture were developed. The best results were obtained with the Porterfield and Allison method of culturing with bicarbonate buffer for three or four days after adding virus. The deficient colonies appear in 4-5 days and are discs 0.5-2 mm in diameter. [W.A. 50; CBE No. 10]

SUB CODE: 06/ SUBM DATE: none/

Card 1/1

NOSACHEV-I.P.

LOBACHEVSKIY, B.G., inzhener; NOSACHEV, I.P., inzhener.

Water insulation in rapid pipeline construction. Transp.stroi.
6 no.6:29 Jo '56. (MIRA 9:9)
(Pipe, Concrete)

NOSAL', A.D.

Nosal', A. D. "The present status of fish supplies in the Dnepr", Trudy Hauch. -issled. in-ta prodovogo i ozerno-rech. ryb. khoz-va, No. 6, 1949, p. 3-26, - Bibliog: 17 items.

SO: U-4392 19 August 53 (Letopis 'Zhurnal 'nykh Statey, No 21, 1949).

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