

LESI, Cazin

The town of Pristina. Geogr hor 8 no.3:17-31 '62.

LESIAK, P.; SCHITTEK, W.,

"The Synthesis of Acetaminophen - A Review," *Pharmazie*,
No. 5, 1977, p 49.

POLAND / Organic Chemistry. Organic Synthesis.

G-2

Abs Jour: Ref Zhur-Khimiya, No 1, 1959, 1227.

Author : ~~Lesiak, T.~~, Pliszka, H.

Inst : Not given.

Title : The Preparation of 2,4-Diaminobenzoic Acid From
o-Nitroethylbenzene.

Orig Pub: Roczn. chem., 1957, 31, No 3, 1033-1035.

Abstract: 2,4-Diaminobenzoic acid (I) was synthesized — a probable starting material for the preparation of p-aminosalicylic acid. 2,4-Dinitroethylbenzene (II) was synthesized by the action of a mixture of 76 grams of HNO_3 (d 1.5) and 128 grams of H_2SO_4 (d 1.84) (40-50°C., 60 minutes; 90°C., 30-150 minutes) per 0.4 moles of o-nitroethylbenzene (b.p. 112-114°C./10mm., d_4^{20} 1.126, n_D^{20} 1.5384), yield 64%, b. p. 162-164°C./10 mm.,

Card 1/2

POLAND / Organic Chemistry. Organic Synthesis.

G-2

Abs Jour: Ref Zhur-Khimiya, No 1, 1959, 1268.

Author : ~~Lesiak, T.~~

Inst : Not given.

Title : The Catalytic Dehydrocyclization of o-Ethylaniline into Indole.

Orig Pub: Roczn. chem., 1957, 31, No 3, 1057-1059.

Abstract: Contrary to the previous data (Cline E. L., Reid E. E., J. Amer. Chem. Soc., 1927, 49, 3150) it was demonstrated that o-ethylaniline (I) can be prepared by the reduction of o-nitro ethylbenzene with Fe / HCl in 80% yield. Upon passing vapors of I over Cr, Cu, Cu-Cr/C (II), which have been reduced in a stream of hydrogen (270°C., 2 hours), or over fused Fe-Zn catalyst (500-700°C., rate of passage of I being 1-2 liters/hour per

Card 1/2

SILA, Bronislaw; LESIAK, Tadeusz

A new catalytic synthesis of coumarone. Roczniki chemii 35 no.5:1519-1522
'61.

1. Department of Organic Chemistry, N. Copernicus University, Torun.

LESIAK, Tadeusz; HUSZCZA, Danuta; SUJKOWSKA, Krystyna

Studies on the utilization of *o*-nitroethylbenzene. Pt. 1. Reduction of *o*-nitroethylbenzene in solutions of electrolytes. *Przem chem* 40 no.9: 506-509 S '61.

1. Katedra Chemii Organicznej, Uniwersytet im. Mikołaja Kopernika, Toruń.

LESIAK, Tadeusz

Studies on the utilization of o-nitroethylbenzene. Pt. 2. Dehydrocyclization of o-ethylaniline on chrome-copper contacts. Przem chem 40 no.10:573-577 O '61.

Katedra Chemii Organicznej, Uniwersytet im. M. Kopernika, Torun.

SILA, Bronislaw; LESIAK, Tadeusz

A new method of preparing 2-methyl- and 2,3 dimethylcoumarone. *Rocz chemii* 35 no.5:1523-1528 '61.

1. Department of Organic Chemistry, N. Copernicus University, Torun.

LESIAK, Tadeusz; HUSZCZA, Danuta; SUJKOWSKA, Krystyna

A study of the utilization of o-nitroethylenebenzene. Pt. 1. Reduction of o-nitroethylenebenzene in the solutions of electrolytes. Przem chem 40 no.9:506-509 S '61.

1. Katedra Chemii Organicznej, Uniwersytet Mikolaja Kopernika, Torun.

LESIAK, Tadeusz

New catalytic method of preparing coumarone. Roczniki chemii
36 no.10:1533-1537 '62.

1. Department of Organic Chemistry, N. Copernicus University,
Torun.

LESIAK, Tadeusz

Experiment in the catalytic synthesis of indoles from
styrene and NH_3 . Roczniki chemii 36 no.11:1699-1704 '62.

1. Department of Organic Chemistry, M. Copernicus University,
Torun.

SILA, Bronislaw; LESIAK, Tadeusz; ZACHAREWICZ, Witold; WESOLOWSKI, Kornel;
CISZEWSKI, Bohdan; KAMIŃSKI, Lech

Studies on the utilization of o-nitroethylbenzene. III. Catalytic
synthesis of kumaron with o-ethylphenol. Przem chem 41 no.2:79-
72 F '62.

SILA, Bronislaw; LESIAK, Tadeusz; ZACHARCZYK, Witold; WESOLOWSKI, Kornel;
GISZEWSKI, Bohdan; KAMINSKI, Lech

Studies on the utilization of o-nitroethylbenzene.

Pt. 3. Catalytic synthesis of ismaron from o-ethylphenol.
Przem chem 41 no.2:70-72 F 1962.

1. Katedra Chemii Organicznej, Uniwersytet im. M. Kopernika,
Torun i Katedra Metaloznawstwa, Politechnika, Warszawa.

LESIAK, Tadeusz

Studies on the utilization of o-nitroethylbenzene. IV.: Condensation of o-nitroethylbenzene with ethyl oxalate. Przem chem 41 no.3:140-143 Mr '62.

1. Katedra Chemii Organicznej Uniwersytetu im. M. Kopernika, Torun

IRSIAP, Tereznaz

Studies on the utilization of o-nitroethylenimine. II. 6.
Chemia stowa 7 no.4.593 vol. 163.

L. Katrius Chemia Grondiczy, Warszawa P. Kojanika, Praha.

LESIAK, Tadeusz

Isomerization of o-aminostyrene to 2,3 - dihydroindole. *Rocz chemii* 36 no.12:1737-1742 '63.

1. Katedra Chemii Organicznej, Uniwersytet im. M.Kopernika,
Torun.

LESIAK, Tadeusz

Catalytic air oxidation of indoline to indole. Rocz chemii
37 no.3:347-351 '63.

1. Department of Organic Chemistry, N. Copernicus University,
Torun.

LESIAK, Tadeusz

New methods of preparing 2,3-dihydroindole. Roczniki chemii 37
no.4:499-503 1963.

1. Department of Organic Chemistry, Nicholas Copernicus
University, Torun.

LESIAK, Tadeusz

Products of pyrolysis of poly-o-aminostyrene. Rozz chemii 37 no.
11:1553-1555 '63.

1. Department of Organic Chemistry, N. Copernicus University,
Torun.

LESIAK, Tadeusz, dr.; LISIECKI, Jan, mgr

Polyurethans, a new field in plastics. Chemik 17 no.1:
14-18 Ja'64.

1. Uniwersytet im. Mikolaja Kopernika, Torun.

LESIAKOWSKI, Leszek

New patterns of work improvement in weaving sheds. Przegl Wlokien
16 no.2:89-92 F '62.

1. Centralne Biuro Techniczne Przemyslu Maszyn Wlokienniczych,
Lodz.

LESIC, Dura, redovni profesor, dr. inz.; MARKOVIC, Stevan, dr. inz.

Some experiences from the concentration of Jordan phosphates.
Rudar glasnik no.1:5-15 '63.

1. Rudarsko-geoloski fakultet Universiteta u Beogradu,
upravnik tuu, Beograd, i clan Redakcionog odbora,
"Rudarski glasnik. Bulletin of Mines". (for Lesic).
2. Zavod za pripremu mineralnih sirovina, Beograd (for Markovic).

LESIC, Dura, prof. dr inz.

"Contribution to the theory of the crumbling bodies in the
reverse cylindrical mills" by [dr inz.] Milutin Grbovic.
Reviewed by D. lesic. Rudar glasnik no.3:92-93 '63.

LESIC, Dura, prof.dr.

Recovery of tetrabromoethane (TBE) in the process of gravity concentration. Rudar glasnik no.3:53-55 '63.

1. Rudarski-geoloski fakultet Univerziteta u Beogradu. upravnik Zavoda za PMS Rud. instituta, Beograd, clan Redakcionog odbora, "Rudarski glasnik. Bulletin of Mines".

LESIC, Dura, dr. inz., redovni profesor; Sili, Filip, inz., stručni saradnik

Industrial use of tetrabromoethane as a heavy medium in mineral dressing processes. Rudar glasnik no.4:98-103 '62.

1. Rudarsko-geoloski fakultet Univerziteta u Beogradu, upravnik Zavoda za pripremu mineralnih sirovina u Rudarskom institutu, Beograd, i glavni urednik, "Rudarski glasnik. Bulletin of Mines" (for Lesic).
2. Zavod za pripremu mineralnih sirovina (for Sili).

LESIC, Dura, prof. dr. inz.

Concentration of the smallest classes by a new gravitation method in heavy media. Rudar glasnik no.4:9-22 '63.

1. Upravnik Zavoda za pripremu mineralnih sirovina Rudarskog instituta, Beograd, i clan Redakcionog odbora, "Rudarski glasnik.

LESIC, Dura, prof. dr inz.

Modern views on mineral dressing in mining industries.
Rudar glasnik 1 5-10 '64.

1. Mining and Geological Faculty of the University of Belgrade, Member of the Board of Editors, "Rudarski glasnik. Bulletin of Mines".

LESIC, Dura, prof. dr inz.; TOMASIC, Stjepan, dipl. inz.; JOVANOVIĆ
Gvozden, dipl. inz.

Agglomeration of fine coal by the Carboram process.
Rudar glasnik 1 55-62 '64.

1. Mining and Geological Faculty of the University of
Belgrade (for Lesic).
2. Mining Institute, Belgrade (for Tomasic and Jovanovic).

LESIC, Dura, prof. dr inz.

Possibility of cleaning the pit salt of the Tuzla-Tisani Mine by electrostatic method. *Rudar glasnik* 2:11-25, 1961.

1. Faculty of Mining and Geology, University of Belgrade, and Member of the Board of Editors, "Rudarski Glasnik, Bulletin of Mines."

LESIC, D., prof. dr. inz.

Sixth International Mineral Processing Congress, Cannes, 1963.
Rudar glasnik no.3:83-85 '63.

1. Rudarsko-geoloski fakultet, Beograd.

LESIC, Dura, prof. dr inz.

Development and improvement of mining methods and technological processes in the antimony-ore dressing in West Serbia. Rudar glasnik no.3:41-51 '62.

1. Upravnik Zavoda za PMS Rudarskog instituta, Beograd, clan Redakcionog odbora, "Rudarski glasnik, Bulletin of Mines".

ISSUE, Dura, prof. dr

The full use of grinding surfaces, a reflection of the
mills. had met after 3:15:13. 1974.

1. Faculty of Mining and Metallurgy, for the development of the
Development of the Department for the development of the
Mining Institute, Belgrade.

LESTIC, Dura, prof. dr inz.

Some scientific research operations in the field of mineral dressing which are barely in their modern development. Rodar glasnik 4:15-18 '64.

1. Faculty of Mining and Geology of the University of Belgrade, Belgrade, and Director, Section of Scientific Development at the Department for Processing of Raw Materials of the Mining Institute, Belgrade.

SEIDMAKOV, Zivka, vojni sluzbenik II klase, dr.; LESIC, Ivan, sanitetski pukovnik, docent, dr.; BAUM, Jordana, sanitetski kapetan I klase, dr.

Our experience in the treatment of facial nerve paralysis.
Vojnosanit. pregl. 22 no.3:175-177 Mr'65.

1. Odeljenje za fizikalnu medicinu i rehabilitaciju, Vojno-
medicinska akademija u Beogradu.

LESIC, Ivan, San. potpukovnik dr.

Physical therapy in dermatology. Voj. san. pregl., Beogr. 14
no.3:134-137 Mar 57.

1. Odeljenje za fizikurnu terapiju VMA.
 (SKIN DISEASES, ther.
 phys. ther. (Ser))
 (PHYSICAL THERAPY, in var. dis.
 skin dis. (Ser))

LESIC, Ivan, sanitetski potpukovnik d-r

Occupational therapy in rehabilitation. Voj.san.pregl., Beogr. 17
no.6:695-699 Je '60.

1. Vojnomedicinska Akademija u Beogradu, Odeljenje za fizikalnu
medicinu i rehabilitaciju.
(OCCUPATIONAL THERAPY)

LESIC, Zeljko, sanitetski potpukovnik, dr.

Psychosomatic reactions to war. Vojnosanit. pregl. 22 no.3:
178-182 Mr'65.

1. Klinika za zivcano i ciscma bolesti, Vojnomedicinska
akademija u Beogradu.

LESIC, Zeljko, sanitetski potpukovnik, dr.

Some principles of psychotherapy in general practice. Voj.san.pregl.
18 no.5:477-480 My '61.

1. Vojna bolnica u Nisu.

(PSYCHOTHERAPY)

LESIC, Zeljko, sanitetski potpukovnik dr

Neurotic disorders among soldiers. Vojnosanit. pregl. 19 no.5:374-376
My '62.

1. Vojna bolnica u Nisu.

(PSYCHIATRY MILITARY)

(MENTAL DISORDERS)

5

LESICHK V, V.

Iridescence of Glass. Loka Promislenost (Light Industry), #5:18:May 55

LESICHKOV, V.

Uninterrupted Process in the Refinement and Hydrogenation of Oils.
Leka Promishlennost (Light Industry), #5:20:hay 55

LESSICHROV, V.

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Infrared rays aiding the light and food industries.
Fr. from the Russian. no. 24.

Vol. 8, no. 9, 1966.
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TECHNOLOGY
Sofia, Bulgaria

So: East European accession, Vol. 6, No. 3, March 1967

650
BULGARIA / Chemical Technology, Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

H-13

Abs Jour : Ref Zhur - Khimiya, No 5, 1959, No. 16218

Author : Lesichkov, V.

Inst : ~~Not given~~

Title : Effect of the Combustion Chamber Atmosphere on the
Production of Glass

Orig Pub : Leka promishlenost, 1957, 6, No 3, 16-18

Abstract : No abstract given

Card 1/1

H-34

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000929410004-2"

LESICHKOV, V.

"Material for production of forms used in the glass industry."

p. 24 (Leka Promishlenost, Vol. 6, no. 7, 1957, Sofia, Bulgaria)

"Recuperation of benzene and other solvents."

p. 30 (Leka Promishlenost, Vol. 6, no. 7, 1957, Sofia, Bulgaria)

Monthly Index of East European Accessions (FEAT) 60, Vol. 7, No. 6, June 1960.

VELKOV, K., inzh.; LESIDRENSKI, M., inzh.; ATANASOV, M.

Highly efficient electrodes, an important reserve of labor
productivity in manual arc welding. Mashinostroene 12 no.8:
5-10 Ag '63.

LESIDRENSKI, M., inzh.

Complex standardization in the machine building industry.
Mashinostroene 13 no.6:3-6 '64.

LESIDRENSKI, M.

Some questions of standardization and payment of work in the coal industry. p. 13.
(Minno Delo, Vol. 11, no. 6, Nov./Dec. 1956, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

LESNDRANSKI, M.

Revising and enlarging the reference book on tariffs and qualifications for machine construction.

p. 5 (TEZHKA PROMISHLENOST) Vol. 6, no. 6, June 1957,
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

LEADRENSKI, I.

"Determining the optimum for cutting is the necessary condition for establishing real, technically proved working standards in the machine industry."

p. 5 (Tezhka Promishnelost) vol. 6, no. 9, Sept. 1957. Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 5, May 1958

LESCHENSKI, M. inzh.

Some questions on the utilization of the metal cutting machines in
the Bulgarian machinery industry plants. Mashinostroene 10 no.11:
37-40 '61.

LESIDRENSKI, Milko, inzh.

Simultaneous servicing of several machines in machine construction enterprises, and its organization. Tekhnika Bulg 12 no.1:29-32 '63.

LESIRENSKI, Milko, inzh.; ATANASOV, Minko

Period of preparatory works and finishing, and its influence
on the accuracy of time norms in machine building. Tekhnika
Bulg 12 no.5:19-21 '63.

MIKHAILOV, Tsv., inzh.; LESNIN, M., inzh.

Some problems connected with mechanization and automation of
technological processes in the machine building enterprises.
Mashinostroeni 13 no. 9:3-6 5 1964.

LESINCHE, J.

TECHNOLOGY

PERIODICAL: MFTA, Vol. 15, no. 1, Jan. 1959.

LESINCHE, J.: Kyz, J. The comparison between the ...

Monthly List of East European Accessions (MFA) Vol. 1, no. 1
April 1959, Unclass.

LESTECKI, Janusz

Problem of stepping in carbon steels during the twisting process.
Archiw hutn 7 no.3:265-278 '62.

GORCZYCA, Stanislaw; LESIECKI, Janusz; RYS, Jerzy; FRYDRYCH, Hanna

Causes for the formation of excrescences on wheel bands of cars.
Przegl kolej mechan 14 no.10:291-299 0 '62.

1. Katedra Metalografii i Obrobki Cieplnej, Akademia Gorniczo-Hutnicza,
Krakow.

LESIECKI, Janusz, mgr inż.; RYS, Jerzy, dr inż.

Surface decarbonization as one of the causes of premature wear
and tear of buffer springs. Przegl kolej mechan 13 no.5:141-144
Mg '61.

LESIECKI, Wacław

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Coal Mine Engr.

USSR / Human and Animal Morphology (Normal and
Pathological). Endocrine System.

S-2

Abs Jour: Ref Zhur-Biol., No 10, 1953, 45607.

Author : Lesiene, J.

Inst : Kaunas Medical Institute.

Title : Functional Morphology of the Hypophysis in Newborn
Babies.

Orig Pub: Tr. Kaunassk. med. in-ta, 1957, 4, 67-76.

Abstract: On one hundred hypophyses (H) of babies, 1-7 days
old, it was demonstrated that H of the newborn al-
ready possesses eosinophilic, basophilic and
chromophobic cellular elements. Basophils, as a
rule, degranulate and are, therefore, hypochromatic.
Judging by the degree of degranulation, H in the
newborn is very active in its basophilic component.
In this period, the activity of eosinophils is not

Card 1/2

SWICOWA, Klementyna; LESIENSKA, Jadwiga

Considerations on the problem of parenteral diarrheas. Pediat.
nolska 34 no.6:793-797 June 59.

1. Z I Kliniki Chorob Dzieciacych A. M. w Gdanskku Kierownik:
dr med. K. Erecinska.
(DIARRHEA, in inf. & child)

LESIEWSKA, Jadwiga; SZCZUROWNA, Marta

Contribution to pneumonia in children during the course of measles.
Polski tygod. lek. 16 no.35:1353-1355 28 Ag '61.

1. Z I Kliniki Chorob Dziecięcych A.M. w Gdansk; kierownik: prof. dr
med. K. Erecinski.

(MEASLES compl) (PNEUMONIA in inf & child)

KULCZYCKA, Krystyna; LESIEWSKA, Jadwiga; MAZUR, Elzbieta (Gdansk)

Effect of hormonal therapy on the clinical picture of cerebrospinal
tuberculous meningitis in children. Gruzlica 29 no.1:90-91 Ja '61.

(TUBERCULOSIS MENINGEAL ther)

(CORTICOTROPIN ther)

(CORTISONE ther)

ERECINSKI, Kazimierz; LESIEWSKA, Jadwiga; SZCZUROWNA, Marta

Schoenlein-Henoch syndrome in the light of clinical cases. Fol. tryb.
lek. 17 no.16:601-602 16 Ap '62.

1. Z Kliniki Chorob Dzieci AM w Gdansk; kierownik: prof. dr
K. Erecinski.

(PURPURA case reports)

BOJ, Ewa; LESIEWSKA, Jadwiga

2 cases of congenital listeriosis. Pol. tyg. lek. 17 no.34:1345-1347
20 Ag '62.

1. Z Zakładu Anatomii Patologicznej AM w Gdańsku; kierownik: prof. dr
med. W. Czarnocki i z I Kliniki Chorob Dzieci AM w Gdańsku, kierownik:
prof. dr med. K. Erecinski.

(LISTERIA INFECTIONS)

KUNIEWICZ, Helena; LESIEWSKA, Jadwiga; ZYCHOWICZ, Czeslaw

Inflammation of the larynx and lower respiratory tract in measles in children. Pediat. pol. 37 no.12:1289-1296 D '62.

1. Z I Kliniki Chorob Dzieci AM w Gdansk Kierownik: prof. dr med.
K. Erecinski.

(MEASLES) (LARYNGITIS) (TRACHEITIS)
(BRONCHITIS)

TURENKO, M.M.; LESIK, A.

Reception, storage, and transportation of molasses. Spirt.prom.
27 no.2:39-40 '61. (MIRA 14:4)
(Lobanovo—Molasses)

SUSLOV, Nikolay Ivanovich, inzh.; GROGPR'YEV, A.; elseu Dmitriyevich,
kand. tekhn.nauk; PIDENOV, Igor' Veniaminovich, inzh.;
SUSOROVA, Valentina Ivanovna, inzh.; KRESTNIKOV, Yevgeniy
Pavlovich, inzh.; MOROTSKAYA, Valentina Ivanovna, inzh.;
BASARGINA, Tamara Vasil'yevna, inzh.; ZAYTSEV, Pavel
Aleksseyevich, inzh.; PODOL'SKIY, A.V., inzh., retsenzent;
LESIK, A.I., inzh., retsenzent; BASARGINA, T.B., inzh.,
retsenzent; BAGIN, Yu.I., inzh., retsenzent; DUGINA, N.A., red.

[Nonmetallic materials] Nemetallicheskie materialy; spravochnik.
Pod red. N.I.Suslova. Moskva, Mashgiz, 1962. 360 p.
(MIRA 16:3)

(Nonmetallic materials)

1. 1911, V.

1911

Organization of land reclamation. 1911. 12. 10. 1911.

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31

2370P LESIK, B.V.

11189* Influence of Growing Conditions on Changes of the Technological Properties of the Stalks and Fibers of Hemp. (Russian) B. V. Lesik, Doklady Vsesoyuznogo Otdela Leninskogo Akademii Sel'skokhozyaistvennykh Nauk imeni V. I. Lenina, v. 17, no. 5, 1952, p. 9-14.
Tests were made on the influence of type of seedling (row or broadcast), fertilizing, and type of land on hemp fibers. Data are tabulated.

1. LEBIK, B.V.
2. USSR (500)
4. Hemp
7. Mechanization of processes for retting hemp on state farms, Vestnik. no. 4, 1953.

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

LESIK, B.V.

(Raw processing of hemp) Moskva, Gos. izd-vo sel'khoz. lit-ry, 1954.
139 p. (V pomoshch'agronomu na proizvodstve) (55-16272)

TS1733.L4

LESIK, Boris Vasil'yevich; TKACHENKO, Dmitriy Filipovich; ZAVKIN, A.S.,
redaktor; VESKOVA, Ye.I., tekhnicheskiy redaktor.

[Manual of hemp] Spravechnik konopleveda. Moskva, Gos.izd-vo
selkhoz.lit-ry, 1955.139 p. (MIRA 9:4)
(Hemp)

KRUTIKOVA, L.P., kandidat biologicheskikh nauk; LESIK, B.V., kandidat sel'skokhozyaystvennykh nauk.

Retting hemp bast using a bacterial starter. Dokl. Akad. sel'sk. khoz. 21 no. 2: 30-35 '56. (MLRA 9:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystvennoy mikrobiologii (for Krutikova). 2. Vsesoyuznyy nauchno-issledovatel'skiy institut lubyanykh kul'tur. (for Lesik). Predstavlena akademikom I.I. Samoylovym. (Hemp) (Retting)

LESIK, Boris Vasil'yevich; TKACHENKO, Dmitriy Filippovich

[Hemp grower's handbook] Spravochnik konoplevoda. 2., perer. i
dop. izd. Moskva, Gos.izd-vo sel'skokhoz.lit-ry, 1958. 191 p.
(Hemp) (MIRA 12:4)

LESIK, Boris Vasil'evich, kand.sel'skokhoz.nauk; KRIVOSHLYK, B.Ya., red.;
SOKOLOVA, N.N., tekhn.red.; ZUBRILINA, Z.P., tekhn.red.

[Methods for increasing the quality of bast fiber: hemp, ambary
hemp, and jute] Priemy povysheniia kachestva lubianogo volokna;
konoplia, konaf i dzhut. Moskva, Gos. izd-vo sel'khoz. lit-ry,
1958. 230 p. (MIRA 12:1)

(Bast)

LESIK, B.V.; TUGOLUKOVA, V.Ya.

Effect of the preparation methods of raw materials on the quality of hemp goods and their resistance to destruction under humid conditions. Izv.vys.ucheb.zav.;tekh.tekst.prom. no.2:36-40 '60. (MIRA 13:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut lubyanykh kul'tur.
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LESIK, B.V.

Effect of different forms of nitrogen fertilizers on carbohydrate
and protein metabolism in hemp. Fiziol.rast. 9 no.4:476-479 '62.
(MIRA 15:9)

1. Zhitomirskiy sel'skokhozyaystvennyy institut.
(HEMP—FERTILIZERS AND MANURES) (PLANS, EFFECT OF NITROGEN ON)

RESIN, F. L.

Cand. Agricultural Sci. Mbr., Botanical Gardens, Ukrainian Acad. Sci., -1943-.

Experimental Synthesis of Avenastrum Amphidiploids," *ibid.*, No. 2, 1948;

Experimental Synthesis of the Amphidiploids of Hard and Soft Wheat," *Dok. AN*, 60, No. 1,

1948; "Development of Grain Rusts during Auto Fertilization," *Agrobiol.*, 4, 1949.

LESIK, F. L.

PA 62T61

USSR/Medicine - Fungi
Medicine - Genetics

Apr 1948

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ploids," F. L. Lesik, 2 pp

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Results of tests to determine the experimental
synthesis of subject fungus accomplished by vibrat-
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in the dry south-east of Russia than in the western parts as these elements increase the water retention of the plants and thus their vitality. The nectar was removed from the flowers three times a day by means of micropipets. The results were:

Plant	Control	B	Mn	Zn	
(1)	0.62	1.53	1.41	0.98	mg. nectar/plant
	48.6	50.4	51.2	49.3	% sugar in nectar
	12.1	14.2	14.3	12.9	zentner/ha.
(2)	0.05	0.23	0.26	0.14	
	18.0	19.0	20.0	18.0	
	15.0	17.3	17.9	15.6	
(3)	0.04	0.26	0.20	0.08	
	35.0	36.5	36.8	35.3	
	0.7	3.1	3.0	2.3	
(4)	0.07	0.29	0.23	0.13	
	28.0	30.0	30.0	28.0	
	5.0	7.0	7.3	5.8	

One zentner = 50 kg.

F. D. Wells

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