DOROKHOV, A. N.

"First Million," Tekh. molod., 20, No.6, 1952

(Excavating machinery)

DOROKHOV, A. N.

"Layer Block Constructions for Walls of Frame Buildings," Gor. khoz. Mosk., 26, No.8, 1952

1. DOROKHOV, A., ZAKHARCHENKO, V.

2. USSR (600)

4. Main Turkmen Canal

7. At the threshold of the land of the future. Tekh. molod. 21, No. 2, 1953.

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

DOROKHOV A.N.

KUZNETSOV, G.P.; KHLUSOV, I.Ye., kand.tekhn.nauk; SHOLOKHOV, V.G., inzh.. Prinimali uchastiye: AKBULATOV, Sh.F., kand.tekhn.nauk; KRICHEVSKAYA, Ye.I., kand.tekhn.nauk; DOROKHOV, A.N., inzh.; NIKIFOROV, I.A., kand.tekhn.nauk; BOGDANOV, B.N., inzh.; AVRUTIN, Yu.Ye., inzh.; VISHNEVSKIY, N.D., inzh.; ARIYEVICH, E.M., kand.tekhn.nauk; LEVITAN, Ye.P., inzh.; TUPOLEV, M.S., prof., doktor arkhitektury. TEMKIN, L.Ye., inzh., red.; KHAVIN, B.N., red.izd-va; BOROVNEV, N.K., tekhn.red.

[Temporary instruction (SN 51-59) for planning and constructing combined roofs of residential and public buildings] Vremennye ukazaniia po proektirovaniiu i ustroistvu sovmeshchennykh krysh (pokrytii) zhilykh i obshchestvennykh zdanii (SN 51-59). Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1959. 34 p. (MIRA 13:1)

(Continued on next card)

KUZNETSOV, G.F.---(continued) Card 2.

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. 2. Nauchno-issledovatel'skiy institut stroitel'noy fiziki i ograzhdayushchikh konstruktsiy Akademii stroitel'stva i arkhitektury SSSR (for Kuznetsov, Khlusov, Sholokhov). 3. Direktor Nauchno-issledovatel'skogo instituta stroitel'noy fiziki i ograzhdayushchikh konstruktsiy Akademii stroitel'stva i arkhitektury SSSR; deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury SSSR (for Kuznetsov). 4. Nauchno-issledov.institut zhilishcha (for Akbulatov, Krichevskaya). 5. Nauchno-issledov.institut proyektirovaniya Akademii stroitel'stva i arkhitektury SSSR (for Dorokhov). 6. Nauchno-issledov.institut po stroitel'stvu Minstroya RSFSR (for Nikiforov). 7. Gorstroyproyekt (for Bogdanov). 8. Mosproyekt (for Avrutin, Vishnevskiy). 9. Akademiya kommunal'nogo khozyaystva im. K.D. Pamfilova (for Ariyevich, Levitan). 10. Moskovskiy arkhitekturnyy institut (for Tupolev).

(Roofs, Concrete)

DOROKHOV, A.N., inzh.

Practical method of calculating bar arrangements. Izv. ASiA no.4: 93-105 '60. (MIRA 14:4)
(Structural frames)

BOL'SHAKOV, V.M.; VINOGRADOV, A.M.; DOROKHOV, A.N.; KAZAKOV, I.V.; MARTUNYAN, A.K.; ROMANOV, A.A.; SEMENOVSKIY, V.D.

Floors made of large rolled gypsum cement concrete panels. Stroi. mat. 7 no.9:26-28 S '61. (MIRA 14:11)
(Floors, Concrete)

06541
SOV/142-2-2-17/25

9(2,3)
AUTHOR: Dorokhov, A.P.

TITLE: A Graphical Method of Determining the Directive Gain

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Radiotekhnika, 1959, Vol 2, Nr 2, pp 248-249 (USSR)

ABSTRACT: For determining the directive gain of an antenna according to the method described by G.Z. Ayzenberg [Ref 1] additional conversions and graphic plotting are required. The method suggested by G.V. Belotserkovskiy [Ref 2] is erroneous in principle, since it is based on the solution of a plane problem. The author presents in this paper a simple graphical method for the approximated calculation of the directive gain of an antenna with a directivity in only one plane (in the meridional plane). The author derives the following approximated formula:

$$D'_\theta = \frac{2\rho^2_{max}}{S_\theta}$$

Card 1/3

A Graphical Method of Determining the Directive Gain

where S_θ - is the maximum area of the antenna radiation pattern with consideration of the areas of the lateral lobes; ρ_{max} - is the maximum value of the radius vector of the directivity pattern. The radius vectors of the directivity pattern show in some scale m the magnitude of the directivity function at the angle θ towards the antenna axis $p(\theta) = m \cdot F(\theta)$. This formula is applicable for small and medium values of directive gain with a small level of lateral lobes. The author presents information for estimating the error of this method. He cautions that the directive gain calculated by his formula will be smaller than the actual magnitude. With very narrow directivity patterns, the method will produce only rough results. There are 1 diagrams, 1 graph, 1 table and 4 Soviet references. This article was recommended by the

06541

SOV/142-2-2-17/25

A Graphical Method of Determining the Directive Gain

Kafedra radioapparatury Khar'kovskogo politekhnicheskogo instituta imeni V.I. Lenina (Chair of Radio Equipment of the Khar'kov Polytechnic Institute imeni V.I. Lenin)

SUBMITTED: March 17, 1958 (initially)
April 15, 1958 (after revision)

Card 3/3

DOROKHOV, Aleksandr Petrovich; BLIOKH, Pavel Viktorovich, otv.red.; KURILOVA, T.M., red.; PLETNITSKIY, V.Yu., tekhn.red.

[Calculation and design of antennas and feeder devices] Raschet i konstruirovanie antenno-fidernykh ustroistv. Khar'kov, Izd-vo Khar'kovskogo gos.univ., 1960. 449 p. (MIRA 13:8)
(Wave guides) (Coaxial cables)
(Antennas (Electronics))

DOROKHOV, Aleksandr Petrovich; KOROBKINA, Galina Stepanovna; STARODUBTSEV, Viktor Aleksandrovich; TSARENKO, Vladimir Timofeyevich; VOLKOV, A.A., retsenzent; OGORODNEYCHUK, I.F., retsenzent; RUDENKO, V.S., retsenzent; TETEL'BAUM, Ya.I., retsenzent; FILONENKO, S.N., dots., otv. red.; NESTERENKO, A.S., red.

[Principles of industrial electronics] Osnovy promyshlennoi elektroniki. [By] A.P.Dorokhov i dr. Khar'kov, Izd-vo Khar'kovskogo univ., 1964. 214 p. (MIRA 17:8)

DOROKHOV, A., inzhener.

The diesel engine ship "Nikolai Ostrovskii." Mor.flot 16 no.4:15-19 Ap '56. (MLRA 9:8)

(Merchant ships, Russian)
(Nikolai Ostrovskii (Ship))

DOROKHOV, A., inzhener.

Shipbuilding in foreign countries (from "Shipbuilding and Shipping Record, no. 13, 1956, "The Meter Ship" nos. 435, 440, "Shipping World and World Shipbuilding" nos. 16, 30, 1956, 1957). Mor.flot 17 no.8:29-30 Ag '57. (MIRA 10:10)

1.Glavsudkhoz Ministerstva morskogo flota SSSR.
(Shipbuilding)

Dorokhov, A.P.

DOROKHOV, A.P., inzh.

[redacted]

New, self-unloading carriers for ore, coal, and [illegible]. Rech. transp. 16 no.11:55-58 N '57. (MIRA 11:1)

(Ore carriers)

DOROKHOV, A.P., inzh.

Tanker "Riomaru." Sudostroenie 24 no.5:69 My '58. (MIRA 11:6)
(Japan--Tank vessels)

DOROKHOV, A.P., inzh.

Seagoing freighters of the "IAladkhan" type. Sudostroenie 24 no.9:73-76 S '58. (MIRA 11:11)
(Freighters)

DOROKHOV, A.

Seagoing freighters of the "Aladkhan" type. Mor. flot 19 no.2:42-43 F '59. (MIRA 12:3)

1.Starshiy inzhener Glavsudkhoza Ministerstva morskogo flota SSSR.
(Freighters)

DOROKHOV, A.

Ocean-going freighters. Mor.flot 19 no.6:24-27 Je '59.
(MIRA 12:9)

1. Starshiy inzhener Glavsudkhoza Ministerstva morskogo flota.
(Freighters)

DOROKHOV, A.

Turbine-powered transport "Leninskii Komsomol." Mor.flot 19 no.9: 21-23 S '59. (MIRA 12:11)

1. Starshiy inzhener Glavsudkhoza Ministerstva morskogo flota.
(Leninskii Komsomol (Steamship))

DOROKHOV, A.P., inzh.; YEL'NIK, A.G., inzh.; PUSTYNSKIY, G.I., inzh.

"Andizhan"-type, loose-bulk cargo vessels. Sudostroenie 25 no.7:1-3 Jl '59. (MIRA 12:12)
(Freighters)

DOROKHOV, A.P., inzh.

Icebreaker "Moskva." Sudostroenie 26 no.10:1-5 O'60. (MIRA 13:10)
(Ice-breaking vessels)

DOROKHOV, A.P., inzh.

Tank vessel "Druzhba." Sudostroenie 28 no.2:1-5 F '62.
(MIRA 15:3)
(Tank vessels)

DOROKHOV, A.P., inzh.

Tank vessel "Lugansk." Sudostroenie 29 no.4:1-6 Ap '63. (MIRA 16:4)
(Tank vessels)

SAMOYLOVICH, G.G., prof.; BELYAYEV, N.I., inzh.; KUDRITSKIY, D.M., dots.; GLAGOLEV, A.V., inzh.; NEFEDOV, P.M., inzh.; GALKINA, Ye.A., st. nauchn. sotr.; PLINK, L.I., inzh.; DONSKOY, I.P., prof., retsenzent; SAVEL'YEV, V.V., kand. tekhn. nauk, dots., retsenzent; ALYSHEV, I.F., kand. tekhn. nauk, dots., retsenzent; LOBANOV, A.N., prof., doktor tekhn. nauk, retsenzent; DOROKHOV, B.A., inzh., red.

[Use of aerial photographic surveying in forest engineering] Primenenie aerofotos"emki v lesoinzhenernom dele. Moskva, Lesnaia promyshlennost', 1965. 354 p. (MIRA 18:10)

1. Kafedra sukhoputnogo transporta lesa Lesotekhnicheskoy akademii im. S.M.Kirova (for Alyshev). 2. Zamestitel' glavnogo inzhenera Gosudarstvennogo instituta po proyektirovaniyu lesnogo transporta (for Dorokhov).

NEVZOROV, Nikolay Vasil'yevich; DOROKHOV, B.A., red.; SARMATSKAYA, G.I., red.izd-va; BACHURINA, A.M., tekhn.red.

[Principles and ways for the distribution of the lumbering industry in the U.S.S.R.] Osnovy i puti razmeshcheniia lesozagotovitel'noi promyshlennosti v SSSR. Moskva, Goslesbumizdat, 1959. 222 p. (MIRA 13:1)
(Lumbering)

BLINOV, O.S.; BELEN'KIY, Ye.L.; BRAUSEVICH, S.T.; DOROKHOV, B.A.; ZIGMUND, F.R.; ITSIKOV, G.B.; LEVER, A.A.; LESHCH-BORISOVSKIY, A.I.; MURTUZALIYEV, S.A.; PIIR, A.I.; YUZIKHIN, Ye.Ye.; YAKIMOV, I.D.; SHCHELKUNOV, V.V., retsenzent; GONCHAROV, A.F., otv. red.; KORCHUNOV, N.G., otv. red.; NIKOL'SKIY, B.V., otv. red.; POSTREMOV, G.A. [deceased]; SLUTSKER, M.Z., red. izd-va; SHIBKOVA, R.Ye., tekhn. red.

[Lumbering; land transportation of timber] Lesozagotovki; sukhoputnyi transport lesa. Spravochnik. Moskva, Goslesbumizdat, 1962. 504 p. (MIRA 16:7)
(Lumber—Transportation)

POPOV, Dmitriy Aleksandrovich prof. [deceased]; KORCHUNOV, Nikolay Grigor'yevich prof.; KUKLINOV, Boris Alekseyevich, dots.; MENSHUTKIN, Yakov Grigor'yevich, dots.; KUVALDIN, Boris Ivanovich, dots.; ALYSHEV, Ivan Fedorovich, dots.; SHCHELKUNOV, Valentin Vasil'yevich, dots.; NIKOL'SKIY, Boris Vasil'yevich, dots.; KORUNOV, M.M., prof., retsenzent; DOROKHOV, B.A., red.

[Land transportation of lumber] Sukhoputnyi transport lesa. [By] D.A.Popov i dr. Moskva, Goslesbumizdat, 1963. 863 p.
(MIRA 17:5)

Effect of mineral fertilizer application on some physiological properties and on the content of nitrogenous substances in the grain of winter wheat. I. M. Dorokhov, V. G. Klimenko, and B. L. Dorokhov. *Tibil. Uchen. Filiala Akad. Nauk S.S.S.R.* 1953, No. 2, 75-80; *Referat. Zhur., Khim.* 1954, No. 16548.—The raising of winter wheat varieties Odessa 3 and Tsilitskiy 32 was tried with 30% NH_4NO_3, superphosphate contg. 18% P_2O_5, and potash contg. 46% K_2O. Addn. of ammonia saltpeter to the soil increased and potash decreased the chlorophyll content of the leaves. The superphosphate had no appreciable effect on the chlorophyll content. The addn. of all 3 combined increased the chlorophyll content. There is usually a direct relationship between the total chlorophyll content in the assimilating organs and the accumulation of dry substance and yield of grain. This relationship is most pronounced when saltpeter and superphosphate or all 3 fertilizers are added. Saltpeter increased the total and proteinaceous N content in the grain while potash decreased it. Apparently, excess potash decreases the oxidative transformation in plants, and thereby reduces the content of oxidation products capable of fixing soil N and convert it to org. N, particularly proteinaceous. A mixt. of all 3 affects the N contents in the grain favorably. The manner of fertilizer application affects the various forms of N in the grain. The quantity and quality of N depend not only on the way the mineral fertilizer is applied but also on the wheat variety. M. Hosch

DOROKHOV, B.L.

Forms of nitrogen in the seeds of reciprocal corn hybrids. B. L. Dorokhov, *Uchenye Zapiski Kishinev. Univ.* 8, 189-84(1953); *Referat. Zhur. Khim., Biol. Khim.* 1955, No. 11858.—Total protein, and H_2O-sol. and stroma *N* in the seeds of 4 reciprocal corn hybrid types and of the original parent pairs were detd., as were protein fractions sol. in H_2O, 5% NaCl, 71% alc., and 0.2% NaOH. B. S. L.

DOROKHOV, B.L. Cand Biol Sci -- (diss) "Effect of additional extra-root feeding upon the intensity of photosyntheses." Kiev, 1957. 20 pp with graphs (Acad Sci UkSSR. Department of Biol Sciences), 100 copies (KL, 14-58, 111)

DOROKHOV, B.I.

Nature of the inheritance of some physiological characters in tomatoes in reciprocal crossbreeding. Izv.AN Mold.SSR no.[illegible] '63.

Effect of gibberellic acid on the intensity of photosynthesis in tomatoes. Ibid.:19-24 (MIRA 18:1)

DOROKHOV, B.L.; SHISHKANU, G.V.

Effect of supplementary fertilization with zinc and manganese on the intensity of photosynthesis in apple. Izv.AN Mold.SSR no.4:25-32 '63. (MIRA 18:1)

DOROKHOV, B.L.

Possibility of extrastomatal cuticular photosynthesis in some plants. Bot. zhur. 48 no.6:893-896 Je '63.
(MIRA 17:1)

1. Institut fiziologii i biokhimii rasteniy AN Moldavskoy SSR, Kishinev.

DOROKHOV, B.L.

Photosynthesis rate on different sides of the leaves of tomato plants. Dokl. AN SSSR 148 no.2:459-460 Ja '63. (MIRA 16:2)

1. Institut fiziologii i biokhimii rasteniy AN Moldavskoy SSR. Predstavleno akademikom A.L. Kursanovym.
(Tomatoes) (Photosynthesis)

ACCESSION NR: AP4019985 S/0020/64/154/006/1452/1453

AUTHOR: Dorokhov, B.L.

TITLE: Changes of photosynthesis intensity upon cross pollination

SOURCE: AN SSSR. Doklady*, v. 154, no. 6, 1964, 1452-1453

TOPIC TAGS: photosynthesis, cross pollination, self pollination, carbon dioxide absorption, tomato leaf photosynthesis, intravariety cross pollination

ABSTRACT: The changes of photosynthesis intensity upon cross pollination was determined gasometrically in the leaves of 2 varieties of tomato, (an essentially self-pollinating plant) grown under identical conditions, whose blossoms were castrated for experimental purposes. The controls were kept in isolation. The results are tabulated and show CO_2 absorption to be higher and to persist longer in cross-pollinated plants of both varieties (although absorption values varied for the self-pollinating controls).

Card 1/2

ACCESSION NR: AP4019985

This difference appeared a few days after cross pollination and reached 55% on the 31st day in the Bison variety. Thus intra-variety cross pollination is also indicated in self-pollinating plants. Orig. art. has 2 tables and 1 figure.

ASSOCIATION: Institut fiziologii i biokhimii rasteniy Akademii nauk Mol. SSR (Institute of Plant Physiology and Biochemistry, Academy of Sciences Moldavian SSR)

SUBMITTED: 31Jan63 DATE ACQ: 23Mar64 ENCL: 00

SUB CODE: CH NO REF SOV: 005 OTHER: 000

Card 2/2

ACCESSION NR: AP4041163 S/0020/64/156/004/0954/0956

AUTHOR: Dorokhov, B. L.

SOURCE: AN SSSR. Doklady*, v. 156, no. 4, 1964, 954-956

TITLE: The possibility of extrastomatal photosynthesis in apple

TOPIC TAGS: photosynthesis, apple leaf photosynthesis, carbon dioxide introduction, stomatal photosynthesis, extrastomatal photosynthesis, leaf epidermal cell

ABSTRACT: Aside from the stoma, 2 possible paths of CO_2 introduction into the leaf have been observed; its entrance from the upper side of apple leaves (without stomata) through the cuticulum by means of openings leading through the anticlinal walls of the epidermal cells to the vessel wall cells, or through the ectodesm by cell to cell transport into the epidermal cells and vice versa to and from the ambiant air. Such an extrastomatal process would be important in plants sustaining high temperatures during the day, but may also exist in those living under favorable conditions. This was studied in leaves of 2 year-old appletrees grown under conditions of constant

Card 1/2

ACCESSION NR: AP4041163

soil humidity. Photosynthesis was determined gasometrically in the leaves attached to the plant, insolation with a luxmeter. The air entered the assimilation chamber so as to pass either over the topside or the underside of the leaf. Results are tabulated and show high CO_2 absorption by both sides of the leaf, that from the upper side constituting 20-30% of total CO_2 absorption. Orig. art. has: 1 table

ASSOCIATION: Institut fiziologii i biokhimii rasteniy Akademii nauk MSSR (Institute of Plant Physiology and Biochemistry, Academy of Sciences, MSSR)

SUBMITTED: 16Feb62 ENCL: 00

SUB CODE: LS NR REF SOV: 002 OTHER: 009

Card 2/2

DOROKHOV, D.V., gornyy inzhener; KOROBKOV, N.A., gornyy inzhener.

Enlarging a hoist shaft without interruption of hoisting operations. Ugol' 29 no.1:40-43 Ja '54. (MLRA 7:1)
(Shaft sinking)

DOROLHOV, D.V., inzh.

System of mining seams subject to sudden outbursts of coal and gas, in central Donets Basin areas. Nauch. dokl. vys. shkoly; gor. delo no.1:27-40 '58. (MIRA 11:6)

1.Predstavlena kafedroy razrabotki plastovykh mestorozhdeniy Donetskogo industrial'nogo instituta.
(Donets Basin--Coal mines and mining--Safety measures)
(Mine gases)

DOROKHOV, D.V., gornyy inzh.

System of openings in levels can be used successfully. Ugol' Ukr. 2 no.10:47 O '58. (MIRA 12:1)
(Mining engineering)

ZHIZLOV, N.I., dotsent.; DOROKHOV, D.V., assistent

Effect of the time element in mining protective seams. Ugol' Ukr. Vol.3 no.5:9-12 My '59. (MIRA 12:9)

1. Donetskiy industrial'nyy institut.
(Mine gases) (Coal mines and mining--Safety measures)

LYUYEV, A.I.; DOROKHOV, D.V.; ZHIZLOV, N.I.

Sudden coal and gas outbursts in tapped coal seams. Ugol' Ukr. 4 no.12:8-10 D '60. (MIRA 13:12)
(Donets Basin—Coal mines and mining) (Mine gases)
(Rock pressure)

DOROKHOV, D. V., Cand Tech Sci -- "~~Forestalling~~ Advancing excavation of adjacent strata and ~~changing the~~ variation of elements of mining systems as a means of ~~preventing~~ controlling sudden ejections of coal and gas." Stalino, 1961. (Min of Higher and Sec Spec Ed UkSSR. Dnepropetrovsk Order of Labor Red Banner Min ~~I~~ Inst im Artem) (KL, 8-61, 242)

LIPKOVICH, S.M., dotsent; DOROKHOV, D.V., kand.tekhn.nauk; NOVITSKIY, A.M., kand.tekhn.nauk

Simultaneous determination of the height of the level and size of the panels along the strike. Izv.vys.ucheb.zav.; gor.zhur. 7 no.2:10-14 '64. (MIRA 17:3)

1. Donetskiy politekhnicheskiy institut. Rekomendovana kafedroy razrabotki mestorozhdeniy poleznykh iskopayemykh.

DOROKHOV, G.T., inzhener; FEDYAYEV, V.V., inzhener.

Device for determining the quantity of pulverized coal in bunkers.
Elek. sta. 28 no.5:67 My '57. (MLRA 10:6)
(Coal, Pulverized)

DOROKHOV, G.T., inzh.

Instrument for quick determination of fuel content in the entrainment of boilers. Elek.sta. 29 no.11:74-75 N '58.
(MIRA 11:12)

(Boilers)

DOROKHOV, G.T., inzh.

Oxygen in condensate and feed water. Elek. sta. 36 no.2:71-72 F '65. (MIRA 18:4)

DOROKHOV, I.I.

The mesothelium of parietal peritoneum in man and its modifications in certain diseases. Dokl. AN SSSR 93 no.6:1103-1105 D '53. (MLRA 6:12)

1. Voyenno-meditsinskaya akademiya im. S.M.Kirova. Predstavleno akademikom N.N.Anichkovym.

(Peritoneum)

DOROKHOV, I.I., dotsent

Morphology and pathogenesis of acute peritonitis. Vest.khir. 76 no.7:84-94 Ag '55. (MLRA 8:10)

1. Iz kafedry patologicheskoy anatomii (nach-prof. A.N.Chistovich) Voyenno-meditsinskoy ordena Lenina akademii im. S.M.Kirova.
(PERITONITIS
acute, morphol. & pathogen.)

DOROKHOV I.I. EXCERPTA MEDICA Sec.16 Vol.4/1 Cancer Jan 56

317. DOROKHOFF I. I. Mil. med. Acad. S. M. Kirofl, Leningrad *Changes of the parietal peritoneum in ascites and carcinomatosis (Russian text)* Arkh. Patol. (Moscow) 1955, 17/1 (49.-55) Illus. 4

Examinations were carried out in 20 autopsied patients (8 with chronic heart insufficiency, 2 with hepatic cirrhosis and 10 with cancer). The usual sections were compared with Kočetov's collodion patch preparations (of which no details are given). The peritoneal mesothelium is of epithelial origin, which is proved by its dystrophic and regenerative reactions. In ascites, the mesothelium shows fatty and hydropic degeneration with exfoliation; regeneration with amitosis and giant cell formation was also observed. The changes in carcinomatosis are different in appearance; in scirrhous cancers they show the same character as in normal ascites, in medullary cancer there are numerous mitoses and an inflammatory reaction. The cancer cells in the exudate show marked proliferation and lead to destruction of the mesothelial peritoneal layer.

Braudt – Berlin

DOROKHOV, I.I. (Leningrad)

Morphology of postoperative peritonitis treated with antibiotics. Arkh.pat. 18 no.4:62-65 '56 (MIRA 11:10)

1. Iz kafedry patologicheskoy anatomii (nachal'nik - prof. A.N. Chistovich) Voenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova).

(SURGERY, OPERATIVE, compl.
postop. peritonitis, eff. of antibiotic ther. on develop. & bacteriol. (Rus))
(PERITONITIS, etiol.and pathogen.
eff. of postop., antibiotic ther., eff. on develop. & bacteriol. (Rus))
(ANTIBIOTICS, ther. use
peritonitis, postop., eff. on develop. & bacteriol. (Rus))

DOROKHOV, I.I.

Mesothelium of the parietal peritoneum in man. Arkh.anat. gist. i embr. 33 no.1:23-27 Ja-Mr '56 (MIRA 12:1)

1. Iz kafedry patologicheskoi anatomii (nach - prof. A.N. Chistovich Voenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova. Adres avtora: Leningrad, 9, ul. Lebedeva, d.37, kafedra patologicheskoy anatomii Voyenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova.
(PERITONEUM, anatomy and histology,
mesothelium of parietal peritoneum (Rus))

TSAGAREYSHVILI, A.V.; DOROKHOV, I.I.

Intestinal anastomosis in radiation sickness, experimental morphological study. Vest.khir. 77 no.10:88-92 O '56. (MIRA 9:12)

1. Iz kafedry operativnoy khirurgii (nach. - prof. A.N.Maksimenkov) i kafedry patologicheskoy anatomii (nach. - prof. A.N.Chistovich) Voyenno-meditsinskoy ordena Lenina akademii im. S.M.Kirova. Leningrad, ul.Lebedeva, d.37-a, kafedra operativnoy khirurgii.

(RADIATION SICKNESS, exper.
eff. on healing of intestinal anastomisis in dogs)
(INTESTINES, surg.
exper., anastomosis, eff. of exper. radiation sickness on healing in dogs)

DOROKHOV, I.I.

Dynamics of the healing of surgical wounds of the gastrointestinal tract and the mechanism of wound complications. Arkh.pat. 21 no.11:67-73 '59. (MIRA 13:12)
(DIGESTIVE ORGANS—SURGERY) (WOUNDS)

TIKHOMIROV, V.G.; DOROKHOV, I.I.; KURCHAVOV, A.M.

New form of relationship between extrusions and intrusions in central Kazakhstan. Vest. Mosk. un. Ser. 4: Geol. 19 no.4: 13-21 Jl-Ag '64. (MIRA 17:11)

1. Kafedra istoricheskoy i regional'noy geologii Moskovskogo universiteta.

[illegible], I.I.

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1. Moskovskiy gosudarstvennyy universitet. Submitted May 23, 1964.

KOSHELEVA, I.A.; DOROKHOV, I.L.

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1. Kafedra istoricheskoy i regional'noy geologii Moskovskogo gosudarstvennogo universiteta.

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Mesozoic basalts in Karkaralinsk District of central Kazakhstan. Vest. Mosk. un. Ser. 4: Geol. 20 no. 6:36-38 N-D '65 (MIRA 19:1)

1. Kafedra istoricheskoy i regional'noy geologii Moskovskogo gosudarstvennogo universiteta. Submitted May 14, 1965.

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Geological position and age of intrusives of the Ishaksytagalinsk complex in the northeastern part of the Torau synclinorium. Biul. MOIP Otd. geol. 40 no. 6:143-144 N-D '65 (MIRA 19:1)

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DOROKHOV, I. P.

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Dovidnik z obliku lisomaterialiv; tablitsi dlya pidrakhunku kil'kosti lisomaterialiv (Handbook For Lumber Accounting; Tables For A Quantitative Record Of Forest Materials, By) M. G. Antonov i I. P. Dorokhov. Kyiyv, DTVU, 1951.

463 p. tables.

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[Tables for measuring the volume of logs]Tablitsy po vychisleniiu ob"emov kruglykh lesnykh materialov; spravochnik. Izd. 2-oe, dop. Kiev, Gos.izd-vo lit-ry po stroit. i arkhitekture USSR, 1955. 395 p. (MLRA 9:6)

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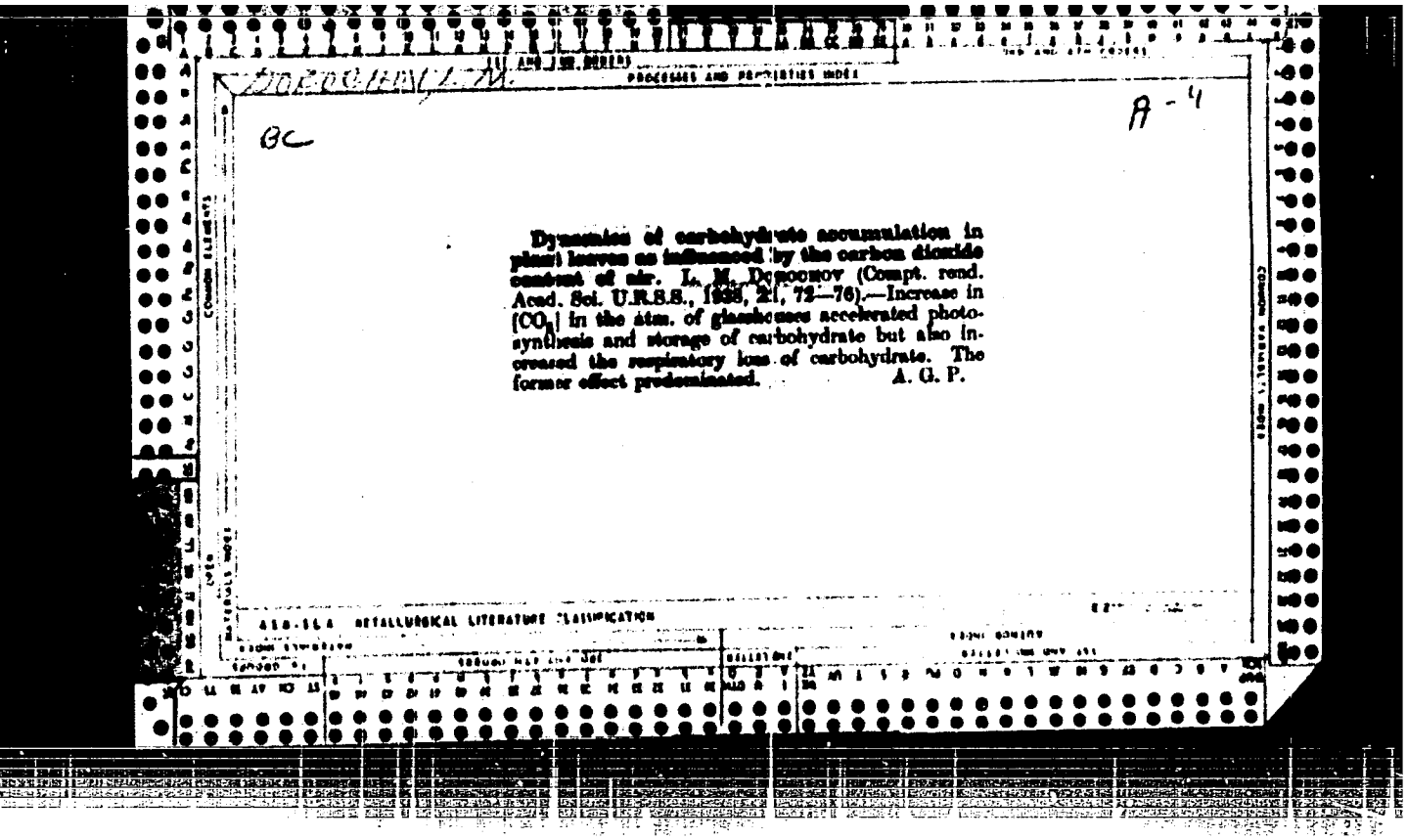
DOROKHOV, Ivan Petrovich; LUTOV, Aleksey Antonovich; PAVLENKO, Dmitriy Vasil'yevich; CHABAN, O.I., red.; GORKAVENKO, L.I.Horkavenko, L.I., tekhn. red.; LAGUTIN, I.T.[Lahutin, I.T.], tekhn. red.

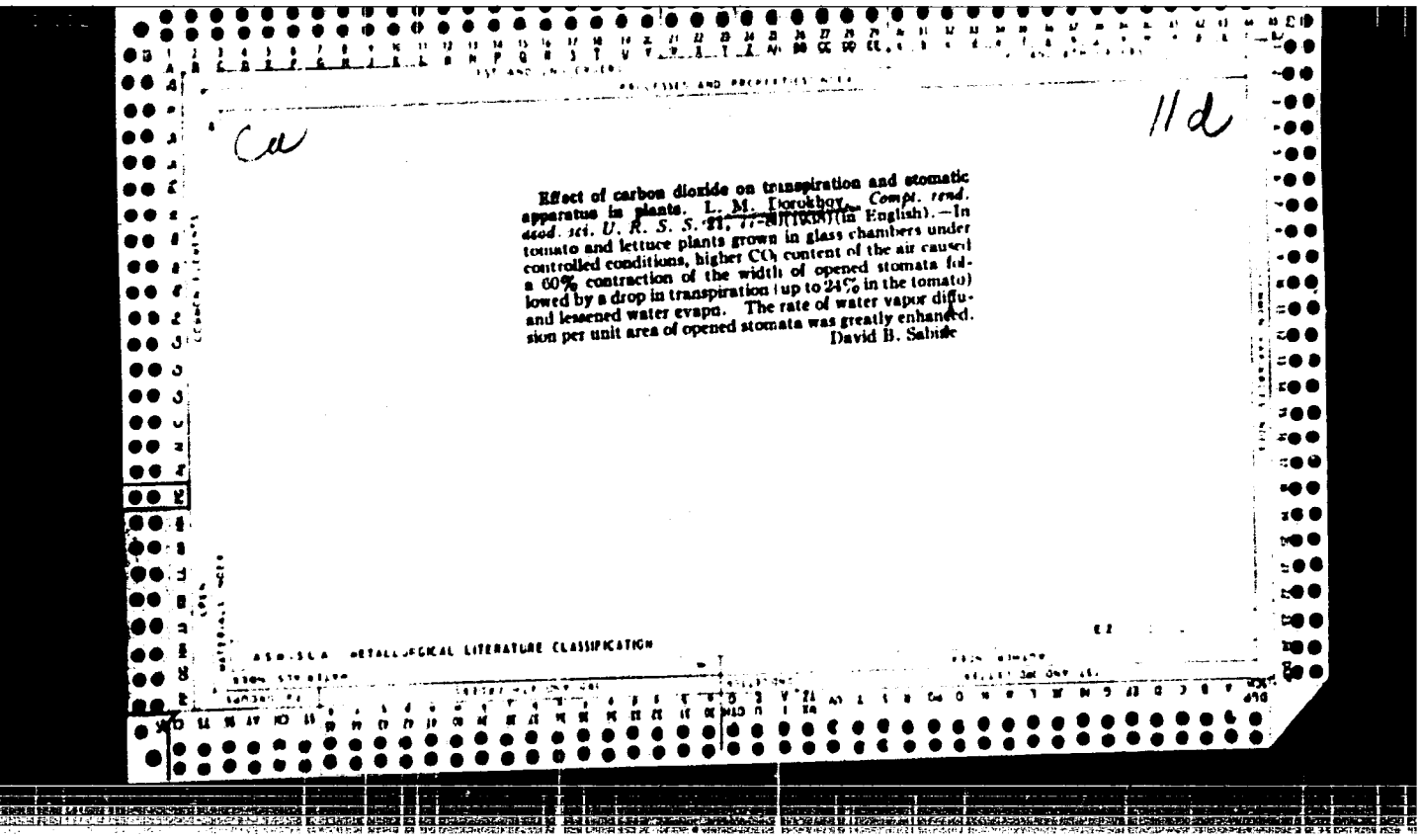
[Manual on the calculation of timber and forest production]Dovidnyk z obliku lisomaterialiv i lisovoi produktsii. [By] I.P. Dorokhov ta inshi. Kyiv, Derzh.vyd-vo tekhn.lit-ry URSR, 1961. 587 p. (MIRA 16:2)
(Lumboring--Tables and ready-reckoners)



BC

A-4

Dynamics of carbohydrate accumulation in plant leaves as influenced by the carbon dioxide content of air. L. M. Dymshov (Compt. rend. Acad. Sci. U.R.S.S., 1938, 21, 72—76).—Increase in $[CO_2]$ in the atm. of glasshouses accelerated photosynthesis and storage of carbohydrate but also increased the respiratory loss of carbohydrate. The former effect predominated. A. G. P.



Ca

11d

Effect of carbon dioxide on transpiration and stomatic apparatus in plants. L. M. Dorokhov. *Compt. rend. acad. sci. U. R. S. S.* 31, 77-80(1941)(in English).—In tomato and lettuce plants grown in glass chambers under controlled conditions, higher CO_2 content of the air caused a 60% contraction of the width of opened stomata followed by a drop in transpiration (up to 24% in the tomato) and lessened water evapn. The rate of water vapor diffusion per unit area of opened stomata was greatly enhanced.
David B. Sabinin

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

A N

Dorokhov [Дорохов] (L. M.). Alteration of physiological processes in Tomato under the influence of Cladosporium fulvum Cke.— *C.R. Acad. Sci. U.R.S.S.*, N.S., xxi, 1-2, pp. 85-88, 1938.

In experiments carried out in Moscow in 1936, seeds of the Sparks Gribivsky variety of tomato germinated quite normally in Richards's solution diluted to 25 per cent. strength, while only 18 to 40 per cent. germinated in a 25 per cent. solution of the culture filtrate of *Cladosporium fulvum* [*R.A.M.*, xviii, p. 142] grown on Richards's medium. No germination at all occurred in concentrations of the filtrate exceeding 25 per cent. Seeds inhibited by exposure to a culture filtrate germinated after 24 hours when washed and transferred to Petri dishes.

In further experiments the majority of tomato plants grown on a 1, 5, 10, or 25 per cent. filtrate from *C. fulvum* cultures, or of plants grown from seeds kept for 10 to 15 days in a 50 to 75 per cent. culture filtrate prior to germination, perished when transferred to Knop's nutrient solution, and the surviving plants had under-developed yellow leaves. When tomato plants were grown on Knop's nutrient solutions to which 5, 10, or 25 per cent. concentrations of the culture filtrate were added, the 25 per cent. filtrate poisoned the plants, which died in 30 to 35 days, while with the 10 and 5 per cent. filtrates the plants

METALLURGICAL LITERATURE CLASSIFICATION

survived, but showed yellowing and drying up of young leaves or yellowing only, respectively. It is concluded from these results that *C. fulvum* excretes into the nutrient medium toxins which suppress the development of the seed embryo and, when introduced into the plant, cause a partial or total poisoning of the host cells and break up the chlorophyll. The photosynthesis and still more the respiration of tomato leaves were found to be lowered by infection with *C. fulvum*, whereas the transpiration of infected leaves increased considerably.

Effect of mineral fertilizer application on some physiological properties and on the content of nitrogenous substances in the grain of winter wheat. L. M. Dorokhov, V. G. Klimenko, and B. L. Dorokhov. [illegible] *Akad. Nauk S.S.S.R.* 1953, No. 2, 75–85; *Referat. Zhur., Khim.* 1954, No. 16448.—The raising of winter wheat varieties Odessa 3 and Todiresbty 32 was tried with 30% NH_4NO_3, superphosphate contg. 16% P_2O_5, and potash contg. 48% K_2O. Addn. of ammonia saltpeter to the soil increased and potash decreased the chlorophyll content of the leaves. The superphosphate had no appreciable effect on the chlorophyll content. The addn. of all 3 combined increased the chlorophyll content. There is usually a direct relationship between the total chlorophyll content in the assimilating organs and the accumulation of dry substance and yield of grain. This relationship is most pronounced when saltpeter and superphosphate or all 3 fertilizers are added. Saltpetre increased the total and protein-N content in the grain while potash decreased it. Apparently, excess potash decreases the oxidative transformations in plants, and thereby reduces the content of oxidation products capable of fixing soil N and converting it to org. N, particularly proteinaceous. A mixt. of all 3 affects the N contents in the grain favorably. The manner of fertilizer application affects the various forms of N in the grain. The quantity and quality of N depend not only on the way the mineral fertilizer is applied but also on the wheat variety.

M. Hosel

DOROKHOV, L. M.

USSR/Plant Physiology. Photosynthesis. I-2

Abs Jour: Ref. Zhur-Biologiya, No 1, 1958, 1126.

Author : Dorokhov, L.M.
Inst : Kishinev Agricultural Institute.
Title : The Influence of Phosphorous on Photosynthesis in Agricultural Plants.

Orig Pub: Trudy Kishinevsk. s.-kh. in-t. 1956, 3, 207-217.

Abstract: Soy and spring barley plants were grown in sand. Before the sowing various doses of P (4P, 2P, 1P (control), 1/2P, 1/10P) were introduced together with the fertilizers. The intensity of photosynthesis was determined in the current of air (atmospheric) by application of Rikhter's system of absorbers and was expressed in mg. of CO_2/dm^2 of the leaf. P increased the intensity of the leaf's photosynthesis. In the 2P variant the intensity of genuine photosynthesis was higher than in the 4P variant, the reason being that the higher dose of P increased

Card : 1/2

Dokhov, L.

USSR/Plant Physiology - Photosynthesis. I-1

Abs Jour : Ref Zhur Biol., No 5, 1958, 19914

Author : Dorokhov, L.
Inst : -
Title : Effect of Fertilizers on the Assimilation Apparatus of Agricultural Plants.

Orig Pub : Agricultura shi viteritul Moldovey, 1956, No 12, 13-17; Zemlyedyelie i zhivotnovodstvo Moldavii, 1956, No 12, 5-9.

Abstract : Field and vegetation experiments on summer and winter wheat, summer barley, soya-beans, beans, sunflower and radishes were carried out in the Kishinev agricultural institute. The active surface of the leaves during the vegetation period was expressed by the number of leaf-days (photosynthesis of 1 m^2 of a leaf in a day). The greatest number of leaf-days was observed when N and P were used together. The use of N, P and K before the

Card 1/2

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Abs Jour : Ref Zhur - Biol., No 5, 1958, 19914

sowing of the grain stimulated considerably the growth of leaf-tissue. The maximum action of N was before the spiking, and that of P and K before entering into tubes. The deposit into soil of combined fertilizers before sowing increased the quantity of chlorophyl in the plant by 1.7 to 2.1 times during the vegetation period. The use of P alone decreased the chlorophyl content during the entire period of vegetation except in the winter months; in winter chlorophyl resistance to decomposition increased.

DOROKHOV, L. M., Doc of Bio Sci -- (diss) "Mineral nutrition as a factor in increasing the productivity of photosynthesis of agricultural plants," Moscow, 1957, 30 pp (Institute of Plant Physiology im K. A. Timiryazev, AS USSR), 150 copies (KL, 29-57, 89)

Dorokhov, L.

USSR/Plant Physiology - Photosynthesis. I-1

Abs Jour : Ref Zhur - Biol., No 5, 1958, 19915

Author : Dorokhov, L.
Inst : -
Title : The Influence of Fertilizers on the Intensity and Duration of Photosynthesis of Agricultural Plants.

Orig Pub : Zemlyedyelie i zhivotnovodstvo Moldavii, 1957, No 3, 19-23,

Abstract : Fertilization of summer wheat and soya-beans with N and K (up to 2-norms of Helrighel's mixture) greatly increased the intensity of photosynthesis (determined gasometrically, with Richter's absorbers) and also prolonged its daily duration by 20-25%. The combination of K with $Ca(NO_3)_2$ produced an effect 37-92% [sic] greater, than the combination of K with $(NH_4)_2SO_4$.P (to 4 norms, stronger in two norms) intensified true photosynthesis and respiration, but productive photosynthesis

Card 1/2

5

USSR / Plant Physiology. Mineral Nutrition. I

Abs Jour: Ref Zhur-Biol., No 7, 1958, 29411.

Author : Dorokhov, L. M.
Inst : Kishinev Agricultural Institute.
Title : Mineral Nutrition as a Factor in Increasing the Productivity of Photosynthesis and Yield of Agricultural Plants. (Mineral'noye putaniye kak faktor povysheniya produktivnosti fotosinteza i urozhaya sel'skokhozyaystvennykh rasteniy).

Orig Pub: Tr. Kishinevsk. s,-kh. in-ta, 1957, 13, 231 str., il.

Abstract: Field and vegetative experiments were made in 1946-1955 to study the effects of root feeding conditions on the productivity of photosynthesis in a number of plants used in agriculture (grains, soya beans, green beans, radishes, sunflowers,

Card 1/2

DOROKHOV, Lazar' Mikhaylovich, prof., doktor biol. nauk; BRAGINA, L.F., red.; POLONSKIY, S.A., tekhn. red.

[Life of farm plants] Zhizn' sel'skokhoziaistvennykh rastenii. 2., perer. i dop. izd. Kishinev, Izd-vo "Shtiintsa," 1962. 277 p. (MIRA 16:7)
(Plant physiology) (Plants, Cultivated)

KOVARSKIY, A.Ye., red.; YAROSHENKO, M.F., red.; GEYDEMAN, T.S., red.; DIKUSAR, I.G., red.; DOROKHOV, L.M., red.; ZUBKOV, A.A., red.; PELYAKH, M.A., red.; FURDUY, F.I., red.; CHEBOTAR', A.A., red.; CHORIK, F.P., red.; BOLIYEVA, L., red.

[Transactions of the Third Conference of Young Moldavian Scientists] Trudy III nauchnoi konferentsii molodykh uchenykh Moldavii. Kishinev, Kartia moldoveniaske. No.2.[Biological and agricultural sciences] Biologicheskie i sel'skokhoziaistvennye nauki. 1964. 273 p. (MIRA 17:8)

1. Nauchnaya konferentsiya molodykh uchenykh Moldavii, 3d.

L 32585-66 EWT(1) SCTB DD

ACC NR: AR5024090 SOURCE CODE: UR/0299/65/000/016/G004/G004

AUTHOR: Lapidus, L. Ya.; Dorokhov, L. M.

TITLE: Effect of nitrogen and phosphorus on the photosynthetic potential in plants with a varied water supply

SOURCE: Ref. zh. Biologiya, Abs. 16G20

REF SOURCE: Tr. 1-y Resp. nauchn. konferentsii fiziologov i biokhimikov rast. Moldavii. Kishinev, Kartya Moldovenyaske, 1964, 196-203

TOPIC TAGS: agriculture science, chlorophyll, photosynthesis, plant physiology

ABSTRACT: A study was made of the development of the assimilating surface (A), the chlorophyll content (Ch), the daily rate of photosynthesis (Ph) and breathing (B) and the water content in the leaves of summer barley grown in sandy cultures on Helriegel mixtures with varied additions of N and P in doses from 0.1 to 3 under normal or insufficient water supply. An increase in N and P dosages decreased the negative effect of a water-supply shortage on the development of A. At the same time, N induced a decrease, and P an increase in Ch content, especially in the dehydration of the leaves. With a considerable dehydration of the leaves, P eliminated the Ph and D

Card 1/2 UDC 581.132

L 32585-66
ACC NR: AR5024090

depression, thus indicating its protective role during a drought period. Kishinev Agricultural Institute, S. Tabentskiy

SUB CODE: 06/ SUBM DATE: none

Card 2/2

L 32586-66 EWT(1) SCTB DD

ACC NR: AR5024039 SOURCE CODE: UR/0299/65/000/016/G004/G004

AUTHOR: Kirichenko, Ye. B.; Dorokhov, I. M.

TITLE: Productivity of corn photosynthesis under varied conditions of mineral feeding

SOURCE: Ref. zh. Biologiya, Abs. 16G19

REF SOURCE: Tr. 1-y Resp. nauchn. konferentsii fiziologov i biokhimikov rast. Moldavii. Kishinev, Kartya Moldovenyaske, 1964, 216-220

TOPIC TAGS: agriculture, agriculture crop, photosynthesis, chlorophyll

ABSTRACT: By means of field and greenhouse experiments a study was made of the development of assimilation surfaces (A), chlorophyll content (Ch), and photosynthesis productivity (Ph) of corn plants VIR-42, with an optimal supply of water enriched by the addition of from 2 to 4 doses of N, P, and K, or combinations of them. Increased dosages of N and P contributed to the development of A and Ch. In greenhouse experiments with 2N2P doses, A was increased by 89%, and Ch 3.4 times. The Ph value during the entire period of vegetation was highest in the variant containing 2 doses of NPK (194% of the control),

Card 1/2 UDC 581.132

L 32586-66
ACC NR: AR5024089

and it was noted that the highest yield of kernels (61.0 centers per hectar) was obtained from the same variant. Kishinev Agricultural Institute. A. Tabentskiy

SUB CODE: 06,02/SUBM DATE: none

Card 2/2

DOROKHOV, M.

Improve the administrative apparatus of the communal economy.
Sots.trud no.12:77-81 D '58. (MIRA 13:4)
(Municipal services) (Housing)
(Hotels, taverns, etc.)

DOROKHOV, M.; AFONIN, V.; REYNGARD, D.M., red.; USHENKO, V.S., red. izd-va; MAYOROV, V.V., tekhn. red.

[Guaranteed and compensatory payments in communal housing] Garantiinye i kompensatsionnye vyplaty v zhilishchno-kommunal'nom khoziaistve. Moskva, Izd-vo M-va kommun. khoz.RSFSR, 1963. 61 p. (MIRA 16:12)
(Wages--Building--Service employees)

DOROKHOV, M.F.

DOROKHOV, M.F.

Attachment for transferring cans from the seamer machine to the turntable. Kons. i ov. prom. 12 no.11:28-29 N '57. (MIRA 11:1)

1.Rostovskiy konservnyy zavod "Smychka".
(Canning and preserving--Equipment and supplies)

ALYBAYEV, Beyshen; DOROKHOV, Mikhail Gerasimovich; USTYUGOV, P.G., red.; BEYSHENOV, A., tekhn. red.

[Storage of agricultural machinery] Khranenie sel'skokhoziaistvennykh mashin. Frunze, Kirgizgosizdat, 1962. 29 p. (MIRA 17:2)

DOROKHOV, Mikhail Il'ich; IVANOV, Konstantin Ivanovich; SOSNOV, V.D., otvetstvennyy redaktor; KOLOMIYTSEV, A.D., redaktor izdatel'stva; ALADOVA, Ye.I., tekhnicheskiy redaktor

[Mechanization and organization of drifting in coal mines] Mekhanizatsiia i organizatsiia provedeniia podgotovitel'nykh vyrabotok. Moskva, Ugletekhizdat, 1956. 215 p. (MLRA 9:9)
(Coal mining machinery)

SADOVSKIY, G.I.; PAKHOMOV, A.S.; SHABLYGIN, A.I.; DOROKHOV, M.I.; ZAYDMAN, L.A.; GRIGORYANTS, E.L.; VILLEM, E.Yu.

Improving mining technology in the "Zapolyarnyy" Mine of the Noril'sk Combine. Gor. zhur. no.11:31-38 N '61. (MIRA 15:2)
(Noril'sk region--Mining engineering)

DOROKHOV, M.I.

Ways of improving boring and blasting operations in "Zapolyarnyy" Mine. Gor. shur. no.5:31-34 My '63. (MIRA 16:5)

1. Direktor rudnika "Zapolyarnyy" Noril'skogo kombinata.
(Noril'sk region—Boring) (Blasting)

DOROKHOV, M.M., inzh.

Use of self-recording and remote-control equipment for checking the conditions of ground water. Gidr. stroi. 33 no.5:44-48 My '63. (MIRA 16:5)
(Water, Underground) (Hydroelectric power stations—Equipment and supplies)

DOROKHOV, M.P.; SMIRNOV, D.V. [deceased]; SAKEYEV, V.S.; SMIRNOV, P.A.; YAROSHEVSKIY, V.M., red.izd-va; FONBERSHTEYN, A.D., red.izd-va; LELYUKHIN, A.A., tekhn.red.

[Protection of labor in housing and service industries; collection of government decrees, orders of the Ministry of Municipal Services of the R.S.F.S.R. on the protection of labor, norms and regulations on safety engineering, and industrial hygiene and labor legislation] Okhrana truda v zhilishchno-kommunal'nom khoziaistve; sbornik postanovlenii Pravitel'stva, prikazov Ministerstva kommunal'nogo khoziaistva RSFSR po okhrane truda, norm i pravil po tekhnike bezopasnosti, promyshlennoi sanitarii i trudovogo zakonodatel'stva. Pod obshchei red. M.P.Dorokhova. Moskva, 1959. 510 p. (MIRA 13:1)

1. Russia (1917- R.S.F.S.R.) Ministerstvo kommunal'nogo khozyaystva.
(Safety engineering) (Municipal services)

DOROKHOV, M.P.; LOPATIN, Ye.D.; ZAMYSHLYAYEVA, I.M., red. izd-va; BOLOTINA, A.V., red. izd-va; LELYUKHINA, A.A., tekhn. red.

[Labor and wages for those employed in communal housing and services] Trud i zarabotnaia plata v zhilishchno-kommunal'nom khoziaistve. Moskva, Izd-vo M-va kommun. khoz.RSFSR. Pt.1. 1962. 597 p. (MIRA 15:7)
(Labor and laboring classes--Handbooks, manuals, etc.)
(Wages--Handbooks, manuals, etc.)

DOROKHOV, M.P.; LOPATIN, Ye.D.; SMIRNOV, P.A. [redacted]

[Industrial hygiene and safety measures in municipal services; collection of the most important government regulations, orders of the Ministry of Municipal Services of the R.S.F.S.R. and rules for safety measures] Okhrana truda i tekhnika bezopasnosti v kommunal'nom khoziaistve; sbornik vazhneishikh postanovlenii pravitel'stva, prikazov Ministerstva kommunal'nogo khoziaistva RSFSR i pravil po tekhnike bezopasnosti. Pod red. M.P.Dorokhova. Moskva, Izd-vo M-va kommun.khoz.RSFSR. Pt.2. 1963. 422 p.
(MIRA 17:4)

1. Russia (1917- R.S.F.S.R.) Ministerstvo kommunal'nogo khozyaystva.

DOROKHOV, M.P.; LAPATIN, Ye.D.; SMIRNOV, P.A.; YEVDOKIMOVA, Yo.D., red.izd-va; SMIRNOVA, R.N., red. izd-va; SALAZKOV, N.P., tekhn. red.

[Labor protection and safety engineering in municipal economy; the most important government decrees, orders of the ministry of municipal economy of the R.S.F.S.R., and safety engineering regulations] Okhrana truda i tekhnika bezopasnosti v kommunal'nom khoziaistve; sbornik vazhneishikh postanovlenii pravitel'stva, prikazov Ministerstva kommunal'nogo khoziaistva RSFSR i pravil po tekhnike bezopasnosti. Pod obshchei red. M.P.Dorokhova. Moskva, Izd-vo M-va kommun.khoz.RSFSR. Pt.1. 1963. 509 p. (MIRA 16:7)

1. Russia (1917- R.S.F.S.R.)Ministerstvo kommunal'nogo khozyaystva.

(Municipal engineering—Safety measures)

BAKAKIN, V.P.; BUBOK, K.G.; BUGAREV, L.A.; BUNIN, A.I.; VOROB'EV, K.V.
DROZDOV, V.V.; DOROKHOV, M.S.; ZUBRILOV, S.V.; IGNAT'EV, L.A.
KARGOPOLOV, I.G.; KLUSHIN, D.N.; KOMAROV, A.M.; KURILOV, M.S.;
LOMAKO, P.F.; MIKULENKO, A.S.; MIKHAYLOV, M.M.; NEMTINOV, B.A.;
OL'KHOV, N.P.; OSIPOVA, T.V.; PAKHOMOV, Ya.D.; PLAKSIN, I.N.;
PODCHAYNOV, S.F.; PUSTYL'NIK, I.I.; ROZHKOV, I.S.; SAVARI, Ye.A.;
SEMYNIN, A.P.; SPIVAKOV, Ya.N.; STRIGIN, I.A.; SUSHENTSOV, S.N.;
SYCHEV, P.S.; TROITSKIY, A.V.; USHAKOV, K.I.; KHARLAMOV, A.Ye.;
SHEMYAKIN, N.I.

Nikolai Konstantinovich Chaplygin. TSvet. met. 28 no.2:57-58
Mr-Ap '55. (MIRA 10:10)
(Chaplygin, Nikolai Konstantinovich, 1911-1955)

DOROKHOV, N. N. and M. G. ZLATKIN.

Tekhnologiia kovki pod gidravlicheskimi pressami; posobie dlia masterov i tekhnologov. Moskva, Mashgiz, 1947. 174 p. diagrs.

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(Technique of forging under hydraulic presses; manual for skilled workmen and technologiests.)

CtY MH DLC: TS225.Z6

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953,

DOROKHOV, N. N. and M. G. ZLATKIN.

Tekhnologicheskie protsessy kovki krupnykh pokovok. Moskva, Mashgiz, 1950. 190,(2) p. (chiefly diagrs.)

Bibliography: p.(191)

(Technological processes of forging large pieces.)

DLC: TS225.D6

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

ZLATKIN, Moisey Grigor'yevich; DOROKHOV, Nikolay Nikolayevich; LEBEDEV, Nikolay Ivanovich; MAKAROV, Nikolay Yevgen'yevich; NEYSHTAT, Zyama Fal'kovich; SYCHEV, Arkadiy Mikhaylovich; SKLYUYEV, P.V., kand. tekhn. nauk, retsenzent; TASHCHEV, A.K., kand. tekhn. nauk, retsenzent; TRUBIN, V.N., kand. tekhn. nauk, retsenzent; VSHIVKOV, P.P., inzh., retsenzent; KON'KOV, A.S., inzh., retsenzent; LEBEDEV, N.S., inzh., retsenzent; POTEKUSHIN, N.V., inzh., retsenzent; TYAGUNOV, V.A., dokter tekhn. nauk, red.; SOKOLOV, K.N., kand. tekhn. nauk, red.; SKORNYAKOV, V.B., red.; YAROSHENKO, Yu.G., red.; ZAKHAROV, B.P., inzh., red.; AMIROV, I.M., inzh., red.; MYSHKOVSKIY, V.A., inzh., red.; SHELEKHOV, V.A., inzh., red.; BOGOMOLOV, O.P., inzh., red.; KATS, I.S., inzh., red.; LEVANOV, A.N., inzh., red.; DUCINA, N.A., tekhn. red.

[Handbook on forging practices] Spravochnik rabochego kuznechno-shtampovochnogo proizvodstva. By M.G.Zlatkin i dr. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1961. 776 p.
(MIRA 14:9)

(Forging--Handbooks, manuals, etc.)

GLOGOVSKIY, M.M.; DOROKHOV, O.I.

Determining the site for a dividing row of injection wells in the production of large oil fields. Trudy VNII no.10:216-220 '57.
(Oil field flooding) (MIRA 14:6)