

OCTOBER, 1954, No. 1.

Part 1 includes the box of the

1. S. Petrov)
... .. S. Kravtsov)
... ..

OSTOJIC, Branko, inz. (Rijeka)

Modern automatized rolling-mill electric motors. Avtomatika
3 no.4:232-236 ag '62.

OSTOJIC, Branko, dipl. inz. (Rijeka, Setaliste Mill. divizije, 125)

Trends in the technological projecting of automatic production
lines. Automatika 4 no. 5/6 343-346 '63.

OSTOJIC, Branko, inz. (Rijeza, Setaaliste VIII diviziije 125

Stability of anti-working synchronous generators, and the potential
of the shock voltage drop. Tehnika Jug 19 no.1:3uppl:Elektr.technika.
13 no.1:124-129 Ja '64.

OSTOJIC, Branko, dipl. inž. (Rijeka, Setaliste XIII divizije 125/III)

Automatic electromotor drive of the textile machine lines for
continuous chemical treatment of textile fabrics. Automatika
5 no.2:131-136 '64.

OSTOJIC, Brack (2) (1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025)

1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025)

OSTOJIC, Milan

A neglected case of dumping syndrome treated 7 years after the
1st manifestations. Srpski arh. celok. lek. 91 no.5:523-526
My '63.

1. Hirursko odeljenje Opste bolnice u Titovom Uzicu Sef: dr
Milos Milicevic.

(DUMPING SYNDROME)

S

KOVACEVIC, Miodrag; OSTOJIC, Milan

Results and clinical experiences in surgical therapy of gastric carcinoma (1951-1960) Srpski arh. celok. lek. 90 no.1:11-21 Ja '62.

1. Hirursko obeljenje Onkoloskog instituta Medicinskog fakulteta Univerziteta u Beogradu. Sef: prof. dr Sava Simic.

(STOMACH NEOPLASMS surg)

COUNTRY : USSR, V.I.
 CAUSE : Plant Diseases. ...
 AUTHOR : ...
 TITLE : Comparative Effect of Organic and Inorganic Fungicides in the Control of Grapes Mildew.

ABSTRACT : Zashchita vite ...
 The fungicides tested, can be put in the following order according to their protective effect. "Kapton" (I), 0.5% (98.1% of healthy clusters), Bordeaux mixture (II), 2 and 1.5% (I), 0.25%. "Anon" (III), 0.3%. (II) 1%, copper oxychloride (IV), (III) (300 grams of IV and 100 grams of III to 10 liters of water), copper oxide 0.5%. (I) 0.1%. IV 0.5% (92.8% of healthy clusters). The difference in the concentrations of 2 and 1.5% is negligible. The mixture of IV and III produced the poorest results, comparable with the data of other authors.

111

OSTOJIC, N.

Cineb and its properties. p. 39.
(GLASNIK, No. 3, 1956 (Published 1957))

SO: Monthly List of East European Accessions (EEL) IC Vol. 6, No. 12, Dec. 1957
Uncl.

OSTOJIC, V.

Crystallization of nitroguanidine for the purpose of obtaining fine crystalline powder to be used in the manufacture of explosives. p. 770.
(Tehnika, Vol. 12, No. 5, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

ANDREYEV, A.V.; OSTOL'SKIY, N.I., otv.red.; SILINA, L.A., red.izd-va;
LOMILINA, L.B., tekhn.red.; IL'INSKAYA, G.M., tekhn.red.

[Investigation and design of confeyer bands and drives]
Issledovanie i raschet konveiernykh lent i privodov. Moskva,
Ugletekhzdat, 1959. 99 p. (MIRA 12:9)
(Conveying machinery)

OSTOL'SKIY, Vs.I.

"The technology of ancient Greece" [in Polish] by K. Michalowski.
Reviewed by Vs.I. Ostol'skii. Vop.ist.est. i tekhn. ~~no.11:164-165~~
'61. (MIRA 14:11)

(Greece--Technology)
(Michalowski, K.)

OSTOL'SKIY, V.I.

"History of the machinery industry in the U.S.S.R.; from the first half of the 19th century to the present" by S.IA.Rozenfel'd, K.I.Klimenko. Reviewed by V.I.Ostol'skii. Vop.ist.est.1 'ekh. no.12:223 '62. (MIRA 15:4)
(Machinery industry) (Rozenfel'd, S.IA.) (Klimenko, K.I.)

OSTOL'SKIY, Vs.I.

Atmospheric railways of the 40's of the 19th century and the problem
of pneumatic freight transportation. Trudy Inst.ist.est.1 tekhn. 38.
140-172 '61. (MIRA 14-5)

(Pneumatic-tube transportation)

OSTOL'SKIY, Vs.I.

First metal crane structures in Russia. Trudy Inst.ist.est. 1
tekh. 45:204-213 '62. (MIRA 15:8)

(Cranes, derricks, etc.)

GAGARIN, Yevgeniy Ivanovich; OSTOL'SKIY, Vs.I., otv. red.; BORISOV,
M.A., red. izd-va; GUS'KOVA, O.M., tekhn. red.

Leontii Luk'ianovich Shamshurenkov, 1687-1758. Moskva, Izd-vo
Akad.nauk SSSR, 1963. 86 p. (MIRA 16:2)
(Shamshurenkov, Leontii Luk'ianovich, 1687-1758)

OSTOL'SKIY, V.I.
ALEKSANDROV, Mikhail Pavlovich, doktor tekhn. nauk; OSTOL'SKIY, V.I., kand.
tekhn. nauk, red.; OSIPOVA, L.A., red. ids-va; KL'KIND, V.D., tekhn.
red.

[Brakes for hoisting machinery] Tormoza pod'emno-transportnykh mashin.
Izd.2., ispr. i dop. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit.
lit-ry, 1958. 315 p. (MIRA 11:7)

(Hoisting machinery--Brakes)

558

INTERNAL CONVERSION IN L₁, L₂, L₃, AND M₁ AND M₂ SUBSHELLS OF ThC(Bi²¹³). E. M. Kriakov, G. D. Latyshov, M. A. Listengarten, L. A. Ostretsov, and A. O. Sergeyev. (Obraziny konyuched'nykh perexodov). Izvest. Akad. Nauk S.S.S.R. Ser. Fiz. 20, 363-0(1956) Mar. (in Russian)

Conversion coefficients in L₁, L₂, L₃, and M₁, M₂ subshells of the ThC(Bi²¹³) nuclear γ transition at 239.9 kev were investigated, and measurements were made on the "Kotron" spectrometer. To obtain more accurate results, an attempt was made to achieve complete separation of the corresponding conversion lines. A comparison of experimentally obtained rates L₁:L₂:L₃ with the theoretical ratios for γ transitions with $h\nu = 237.9$ kev in ThC(Bi²¹³) indicated that it is a purely dipole transition. The results showed the effectiveness of the method in determination of the multiplicity of γ radiations by the magnitudes of the L₁:L₂:L₃ ratio. (R.V.J.)

OSTRETSOV, L.A.; LATYSHEV, O.D.; LEONOV, V.D.; SHIRSHOV, N.M.

High-speed scaling circuits Prib. i tekhn. eksp. no. 2:72-75 S-0 '56.
(MLRA 10:2)

1. Leningradskiy institut inzhenerov zheleznodorozhnogo transporta.
(Electron-tube circuits) (Nuclear counters)

KRISYUK, E.M.; LATYSHEV, G.D.; LISTENGARTEN, M.A.; OSTRETSOV, L.A.;
SERGEEV, A.G.

Internal conversion of thC (Bi83) atom to LI-, LII; LIII- and
MI-, MII- subshells. Izv.AN SSSR.Ser.fiz. 20 no.3:363-366 Mr '56.
(MLRA 9:8)

1. Kafedra fiziki Leningradskogo instituta inzhenerov zhelesno-
dorozhnogo transporta imeni V.N. Obrastsova.
(Radiothorium--Spectra) (Bismuth--Isotopes)

LATYSHEV, G.D.; SERGEYEV, A.G.; KRISYUK, E.M.; OSTRETSOV, L.A.;
YEGOROV, Yu.S.; SHIRSHOV, N.M.

Natural breadth of the internal conversion lines of the active
precipitate of radiothorium. Izv.AN SSSR.Ser.fiz. 20 no.3:
354-362 Nr '56. (MLRA 9:8)

1. Kafedra fiziki Leningradskogo instituta inzhenerov zheleznodorozhnogo transporta imeni V.N. Obraztsova.
(Radiothorium--Spectra)

GOSTESLAVSKIY, I. V. and KALACHEV, G. S.

"Aircraft Longitudinal Stability and Maneuverability," State Publishing
House of the Defense Industry, Moscow, 1951

Microfilm available in Library

OSTIANO, V. M.

"All-Union Conference on Telemetering and the National Economy," Avtomat. i Telemekh., 16, No.2, pp 209-218, 1955

Translation M-1029, 28 Mar 56

2246 Ostianu, M.

Lesnoye Khozyaystvo Kotkhoza Imeni Bulganina, Kotovskogo Rayona. Kishinev,
Moldavgiz, 1954. 12s. 16sm. (Glav. UPR. s.-Kh. Propagan'y I Nauki MSKH MSSR.
B-Chka Kulkhoznika). 3.000 EkZ. 10k.-
(54-55853)p

634.92(47.75)

CHISTYAKOV, Vasilii Dmitriyevich; OSTIANU, N.M., redaktor; KOZLOVSKAYA, M.D.,
tekhnicheskiy redaktor

[Mathematics evenings in secondary schools; a teacher's manual]
Matematicheskie vechera v srednei shkole; posobie dlia uchitelei.
Moskva, Gos. uchebno-pedagog. izd-vo Ministerstva prosveshchenia
RSPSR, 1956. 87 p. (MLRA 9:12)
(Mathematics--Study and teaching)

OKUNEV, Leopold'd Yakovlevich; OSTIANU, N.M., redaktor; RUBIN, I.V.,
tekhnicheskii redaktor

[Short course in the theory of numbers; a textbook for pedagogical
institutes] Kratkii kurs teorii chisel; uchebnoe posobie dlia pedago-
gicheskikh institutov. Moskva, Gos. uchebno-pedagog. izd-vo Minister-
stva prosveshchen'ia RSFSR. 1956. 237 p. (MLRA 9:9)
(Numbers, Theory of)

ARGUNOV, Boris Ivanovich; BAIK, Mark Benevich; OSTIANU, N.M., redaktor;
SMIRNOV, G.I., tekhnicheskii redaktor

[Constructions in plane geometry; manual for students in pedagogical
institutes] Geometricheskie postroeniia na ploskosti dlia studentov
pedagogicheskikh institutov. Izd. 2-oe. Moskva, Gos.uchebno-pedagog.
izd-vo M-va prosv. RSFSR, 1957. 265 p. (MLRA 1C:9)
(Geometry, Plane)

VAKHTIN, Boris Mikhaylovich; OSTIANU, N.M., redaktor; PNOMAREVA, A.A.,
tekhnicheskii redaktor

[N.I.Lobachevskii, the great Russian mathematician] Velikii rusakii
matematik N.I.Lobachevskii. Moskva, Gos. uchebno-pedagog. izd-vo
Ministerstva prosveshcheniia RSFSR, 1956. 52 p. (MLRA 10:1)
(Lobachevskii, Nikolai Ivanovich, 1792-1856)

OSTIANU, N. N. --

OSTIANU, N. N. -- "On the Geometry of a Surface of a Multidimensional Symmetrical Space." Moscow City Pedagogical Institute named V. F. Poterkin, Moscow, 1955. (Dissertation for the Degree of Candidate in Physicomathematical Science)

SO: Knizhnaya Loteris: No. 39, 24 Sept 55

VARSHAMOV, R. R.; OSTIN, V. M.

"Application of the Theory of Finite Fields to the Synthesis of Relay Mechanisms Using Express."

report presented at the Symp on Relay Systems Theory & Finite Automata, Moscow, 24 Sep-2 Oct 62.

OSTINSKIY, A.Ya.; MOROZOV, A.P.; SHKRIN, G.A., starshiy dispatcher;
BELEVICH, L.I., starshiy tekhnik laboratorii.

Dispatching work in the technical service of an interurban telephone exchange (from the experience of the Leningrad Interurban Telephone Exchange). Vest.sviazi 14 no.10:20-21 0 '54. (MIRA 7:11)

1. Glavnyy inshener Leningradskoy MTS (for Ostinskiy)
2. Starshiy inshener Leningradskoy MTS (for Morozov)
(Leningrad--Telephone stations) (Telephone stations--Leningrad)

OSTINSKIY, A. YA.

USSR/Miscellaneous

Card 1/1 : Pub. 133 - 11/20

Authors : Ostinskiy, A. Ya.; Morozov, A. P.; Sherin, G. A.; and Belevich, L. I.

Title : Dispatching of technical services in the Inter-City Telephone Station

Periodical : Vest. svyazi 10, 20-21, Oct 54

Abstract : In order to insure the servicing of communication channels and equipment, the Leningrad Inter-City Telephone Station, introduced a dispatch service for the technical exploitation of large telephone stations. Short description of the above mentioned service is given. Diagrams.

Institution : ...

Submitted : ...

GSTPOVERCHOFF, G.P.
OSTKOVERCHOV, Yu

Surg. Inst., Moscow Palliative operations on the tendons in paralysis of the nervus radialis and of the nervus tibialis Vop. Neurokhir. 1950 14/1 (52-56) Illus 6
In cases of irreparable lesions of these nerves a palliative method has been proposed to ensure a functionally favourable position of the hand or foot and which must not be performed under 18 months to 2 years after the lesion of the nerves. The operation, very similar in both circumstances, consists essentially of the following stages: longitudinal incision on the back of the hand or foot to uncover all the paralysed extensor tendons; shortening of these tendons by a winding around the dorsal ligaments of the wrist in the 1st case and around the crossed ligament in the 2nd case; this shortening assures a strong tension of the tendons. In this way hyperflexion of the hand or foot is prevented and the position achieved is favourable for the movements determined by the muscles which have remained intact. Teneff-Turin (VIII,9)

SO: Neurology & Psychiatry July-Dec. 1951 4. 2.

GSTOJIC, B.

Pelvic ectopy of solitary kidney. Acta chir. iugosl. 2 no.4:
354-360 1955.

1. Urološka klinika Medicinskog fakulteta u Beogradu (Upravnik
prof. dr. Sava Petkovic)

(KIDNEYS, abnormalities.

solitary pelvic kidney, dis., ectopia, diag. & surg. (Ser)

(ABNORMALITIES,

solitary pelvic kidney, dis., ectopia, diag. & surg. (Ser))

OSTOJIC, Branko, d-r.

Unilateral fusion of the kidneys. Med. arh., Sarajevo 11 no.3:45-53
May-June '57.

1. Uroloska klinika Medicinskog fakulteta u Beogradu. Upravnik:
prof. d-r S. Petkovic.

(KIDNEYS, abnorm.

unilateral fusion (Ser))

ALKALAJ, Marko; OSTOJIC, Branko

Spontaneous rupture of the urinary bladder. Srpski arh. celok.
lek. 87 no.12:1157-1162 D '59.

1. Uroloska klinika Medicinskog fakulteta Univerziteta u Beogradu.
Upravnik: prof. dr Sava Petkovic.
(BLADDER wds & inj.)

ALKALAJ, Marko; OSTOJIC, Branko

Radical therapy of diverticular of the urinary bladder.
Srpski arh. celok. lek. 88 no.2:157-169 F '60.

1. Uroloska klinika medicinskog fakulteta univerziteta u Beogradu,
Upravnik: prof. dr. Sava Petkovic.
(BLADDER dis.)

OSTOJIC, Branko

One-stage ureterovesical plastic repair (Boari technic) for bilateral recurrent ureterovaginal fistula. Srpski arh. celok. lek. 85 no.2:238-244 Feb 57.

1. Uroloska klinika Medicinskog fakulteta u Beogradu. Upravnik: prof. dr. Sava Petkovic.

(URETERS, fistula
ureterovaginal, recur., bilateral, surg., one-stage
ureterovesical plastic repair (Ser))

(VAGINA, fistula
same)

PETKOVIC, S.; BORISOV, Dj.; OSTOJIC, B.

Peritoneal dialysis in the treatment of acute renal insufficiencies.
Srpski arh. celok. lek. 84 no.1:3-13 Jan 56.

1. Uroloska klinika Medicinskog fakulteta u Beogradu.
Upravnik: prof. dr. Sava Petkovic.

(DIALYSIS,
peritoneal, ther. of acute kidney insuff. (Ser))
(KIDNEYS, dis.
insuff., ther., peritoneal dialysis (Ser))

BORISOV, Dorde, Dr.; OSTOJIC, Branko, dr., (Beograd)

Present-day treatment of acute kidney insufficiencies. Med.
glasn. 9 no.9:317-323 Sept 55.

(KIDNEYS, dis.
insuff., acute, modern ther. (Ser))

BORISOV, Dorde, Dr.; OSTOJIC, Branko, dr., (Beograd)

Present-day treatment of acute kidney insufficiencies. Med.
glasn. 9 no.9:317-323 Sept 55.

(KIDNEYS, dis.
insuff., acute, modern ther. (Ser))

BORISOV, Dorde, Dr.; OSTOJIC, Branko, dr., (Beograd)

Present-day treatment of acute kidney insufficiencies. Med.
glasn. 9 no.9:317-323 Sept 55.

(KIDNEYS, dis.
insuff., acute, modern ther. (Ser))

Ograsid (N). Die Särka, eine gefährliche Viruskrankheit der Zwetschgenbäume
in Jugoslawien. [Plum pox, a formidable virus disease of Plum trees in Yugo-
slavia.] - Schweiz. Z. Obst- u. Weinb., 62, 12, pp. 225-227, 1 fig., 1953.

The author describes the spread of plum pox disease in Yugoslavia (R.A.M.,
33, p. 304) and outlines methods of control [loc. cit.].

OSTOJIC, F.

"Friction of lubricants." (p.47) Vol 3, no. 1, Feb. 1952

CC: East European Accessions List, Vol 3, No. 1, Aug 1954

OSTOJIC, P.

Yugoslavia (130)

Technology

The friction of lubricants. p. 47. NAFTA. Vol. 3, no. 2, Feb. 1952.

East European Accessions List, Library of Congress. Vol. 2, no. 3, March 1953.

UNCLASSIFIED.

OSTOJIC, R

R. OSTOJIC

"The European Importation of ... the Dollar Shortage, p. 100"
(NATTA, Vol. 4, no. 6, June 1963, ... Yugoslavia)

DC: Monthly List of East European Acquisitions, L.S., Vol. 2, No. 11,
Nov. 1963, Incl.

OSTOJIC, Teodor

Review of 4 years of activity of the ward for dangerous male
psychiatrics in Vrapce Hospital; 1946-1949. Neuropsihijatrija
2 no.4:260-267 1954.

1. Iz Bolnice za zivcane i dusevne bolesti, Vrapce-Zagreb.
(HOSPITAL, PSYCHIATRIC,
men's ward for dangerous ment. patients at Vrapce
Hosp., Yugosl. (Sar))

OSTOJIC, Teodor

Review of 4 years of activity of the ward for dangerous male
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OSTOJIC, Teodor

Review of 4 years of activity of the ward for dangerous male
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(HOSPITAL, PSYCHIATRIC,
men's ward for dangerous ment. patients at Vrapce
Hosp., Yugosl. (Ser))

OSTOLOPOV, A.; IVANOV, A.; MATVEYEV, V.

Direct combine to procurement station system. Muk.-elev.prom. 25
no.12:7-8 D '59. (MIRA 13:4)

1. Saratovskoye upravleniye khleboproduktov (for Ostolopov, Ivanov).
2. Glavnyy inzhener Adadym'skogo khlebopriyemnogo punkta Krasnoyarskogo Kraya (for Matveyev).
(Grain--Storage)

MAKHNEV, I.F.; BABUSHKIN, A.K.; SHTEYNOLIN, B.Ye.; OSTROPOVSKIY, A.N.

Concerning N.S.Lebedev's article "Standardization of forge
furnaces." Kuz.-shtam.proizv. 5 no.5:38-41 My '63.
(MIRA 10:9)

ONTARIO, SKIN, P.L.; MICHIGAN, E.Z.

Eni... ..
Incl.
(11... ..)

ACC NR: AP6033843

SOURCE CODE: UR/0182/66/000/010/0036/0039

AUTHOR: Klyuyev, V. M.; Ostolopovskiy, A. N.; Shadek, Ye. G.

ORG: none

TITLE: Die forging of blanks heated in molten glass

SOURCE: Kuznechno-shtampochnoye proizvodstvo, no. 10, 1966, 36-39

TOPIC TAGS: metal forging, drop forging, metal extrusion, metal blank heating, molten glass heating medium, glass lubricant, *HOT DIE FORGING, GLASS COATING*

ABSTRACT: The laboratory of pressure working of metals of the SKB-3 (Minsk) in cooperation with VNIPI Teploproect has made experimental investigation of the forming of blanks heated in melts of window glass, No. 291a and No. 291vi glasses, or in K-3 and 33a enamels. Excess glass was removed from the blanks by holding them in the furnace on a tray outside the bath, by blowing off with a flame jet, or by manual scraping. Thin glass films of a relatively constant thickness were obtained by the last two methods. The optimum duration of the blow was 90 sec for No. 291a glass, 60 sec for No. 291vi glass, and 180 sec for K-3 enamel; the respective film thickness was 0.22—0.27, 0.15—0.2, and 0.3—0.35 mm. Glass-coated blanks were tested in drop forging pinions with and without flash and also in hot impact extrusion of trunnions. The use of glass melts as a heating medium was afforded full protection against oxidation of the metal during heating, a minimum oxidation during cooling, and the possi-

Card 1/2

UDC: 621.733: 621.783.2

ACC NR: AP6033843

bility for wide use in extrusion. However, impact extrusion required lubrication after removal of the glass film; powdered window glass was quite satisfactory as lubricant. Satisfactory extrusions were also obtained from blanks heated in molten 291vl glass with the excess glass removed by a jet flame blower. Drop forging of gear-type forgings required thorough removal of the glass film, which could be done only by scraping. Additional advantages of heating blanks in molten glass are a higher wearability of the dies and lower deformation force in die forging. Orig. art. has: 10 figures.

SUB CODE: 13, // / SUBM DATE: none / ORIG REF: 002 / OTH REF: 001

Card 2/2

OS70L'SKIY, V.I.

On the history of aerial ropeway construction in Russia; the 1870's
Vop.ist.est. 1 Vekh. no.2:277-282 '56. (MLRA 10:1)
(Cableways-History)

AUTHOR: Uvarova, L.

24-1-2440

TITLE: Soviet National Association of Historians of Mechanical Engineering. (Sovetskoye natsional'noye "tehnicheskoye istorikov nauki i tekhniki".

PERIODICAL: Izvestiya Akademii Nauk, Otdel'nye Serii, Seriya Nauk, 1958, No.1, p.142 (USSR)

ABSTRACT: A foundation meeting was held in June, 1957. The Association is to comprise thirteen sections, the first one on the history of mechanical engineering to be headed by Academician I. I. Artobolevskiy. On October 27, 1957 the first meeting of this section was held during which the plans of operation for the fourth quarter of 1957 and the first quarter of 1958 were outlined. During that meeting V. I. Ostol'skiy read the paper "On the history of development of pneumatic transmission equipment".

AVAILABLE: Library of Congress.

Card 1/1

YEVNEVICH, A.V., OSTOL'SKIY, V.I.

Outstanding scientist, engineer, and civic leader. Nauch. trudy
MOI no. 20:5-21 '58. (MIRA 1:18)
(Sotivakovskii, Aleksandr Onisimovich, 1999-)

OSTOL'SKIY, Vs.I.

"From litters to trolley bus; review of the development of
public transport in Prague" [in Czech] by František Roubík.
Reviewed by Vs. I Ostol'skii. Vop.ist.est. i tekhn. no.5:212
'57. (MIRA 11:2)

(Prague--Transportation)

BARAT, I.Ye, kandidat tekhnicheskikh nauk; PLAVINSKIY, V.I., kandidat tekhnicheskikh nauk; GLADKIY, V.F., inzhener, retsentsent; OSTOL'SKIY, Ya.I., kandidat tekhnicheskikh nauk, redaktor; TIKHONOV, A.Ya. Tekhnicheskiy redaktor

[Cable cranes] Kabel'nye krany. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1954. 347 p. (MIRA 7:10)
(Cranes, derricks, etc.)

1. OSTOL'SKIY, V. G.
2. USSR (600)
4. Zelichenok, G. G.
7. Useful book, needing additions. "Installing and operating hoisting machines for enterprises of the building construction industry." G. G. Zelichenok. Reviewed by V. G. Ostol'skiy, Mekh. trud. rat., 6, No. 12, 1952.

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

1. OSTOL'SKIY, V. O.
2. USSR (600)
4. Hoisting Machinery
7. Useful book, needing additions. "Installing and operating hoisting machines for enterprises of the building construction industry." G. G. Zelichenko. Reviewed by V. O. Ostol'skiy. Mekh.trud.rab. 6 no. 12 1952.

9. Monthly List of Russian Accessions. Library of Congress, April _____, 1952.

OSTOL'SKIY, V. O.

R. L. Zenkov and V. O. Ostol'skiy, Konveyery s pogruzhennymi skrebkami
[Automatic Scraper Conveyors], Mashgiz, 5 sheets, 3,000 copies.

The booklet describes the design, results of experimental investigations on the work of the conveyor, and the method of rating automatic scraper conveyors.

The booklet is intended for engineering-technical workers engaged in designing and operating lifting and conveying equipment, and for instructors and students in technical training schools.

SO: U-6472, 12 Nov. 1954

OSTOL'SKIY, V.O.

VELIKHOV, P.P., [deceased] laureat Stalinskoy premii; GITMAN, I.B., laureat Stalinskoy premii; SOKOLOVA, A.D., laureat Stalinskoy premii; KHODOV, M.P., laureat Stalinskoy premii; SOKOLOVSKIY, D.I., inzhener, retsenzent, OSTOL'SKIY, V.O., kandidat tekhnicheskikh nauk, redaktor.

[Special cranes for the erection of building structures] Spetsial'nye krany dlia montazha stroitel'nykh konstruksii. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1953. 205 p. (MLRA 345)
(Cranes, derricks, etc.) (Building)

OSTOL'SKIY, Vs.I.; ZAGORSKIY, F.N.

Machines of "the Department of Mr.Tatishchev." Trudy Inst.ist.est.i
tekh. 38:298-300 '61. (MIRA 14:5)

(Machinery)

OSTOL'SKIY, Vs.I.

Two documents from the history of hoisting and rigging operations.
Trudy Inst.ist.est.1 tekhn. 38:301-308 '61. (MIRA 14:5)
(Hoisting machinery)

OSTOL'SKIY, Vs. I.

Notes on hoisting cranes in Russia before the beginning of the
19th century. Trudy Inst. ist. est. i tekhn. 29:50-51 '60.
(MIRA 13:6)

(Cranes, derricks, etc.)

OSTOL'SKIY Vs. o.

ZENKOV, R.L., kandidat tekhnicheskikh nauk; OSTOL'SKIY, Vs.O., kandidat tekhnicheskikh nauk, rezensent; DANILOV, Y.Ya., inzhener, redaktor.

[Conveyers with submerged scrapers] Konvelery s pogrushennymi skrebkami. Moskva, Gos. nauchno-tekhn. izd-vo mashino-stroitel'noy i sudostroitel'noy lit-ry, 1953, 57 p. (MLRA 7:7)
(Conveying machinery)

OSTOL'SKIY, Vs. O., jt. au.

Conveyers with sybmerged scrapers Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. i
suoostroit. lit-ry, 1953. 57 p. (54-40354)

TJ1350.245

OSTAL'SKIY, Vs. O.

Konveyery s poruzhenymi serebkami (Conveyers with submerged scrapers) by
R. L. Zenkov i Vs. O. Ostal'skiy. Moscow, Mashiz, 1953.

57 p. illus., diagrs. tables.

"Literatura": p. (58)

At head of title: Moscow. Vsesoyuznyy Nauchno-Issledovatel'skiy Institut Inzhenero-transportnogo Mashinostroyeniya.

SO: N/5

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OSTON, A.B.

621.316.993 : 621.317.331
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1501. MEASUREMENT OF EARTH RESISTANCE. A.B. Golov
Elektrichestvo, 1937, No. 2, 56-58. In Russian.

Considers the possibility of placing the current electrode used in the conventional 3-point method at such a distance from the tested electrode that the field of the latter remains undisturbed and that a sufficiently large zone of zero potential remains between them, since the potential electrode must be placed in this zone. This leads to the general problem of the existence of a "locus of exact measurements". The analysis is based on the electrostatic analogy of the current field in a conducting medium, the solution arrived at on Maxwell's equations of the potential coefficients of the three electrodes. It is suggested that it is theoretically possible to measure the earth resistance accurately, however close the tested and measuring electrodes are together. The relative positions of current electrode and tested electrode are interchangeable when the location of the measuring electrode is fixed, without influencing the measuring results. The fields of concentrated, radial and polygonal earthing systems are determined; recommendations being made for appropri-

EE *0056*

LANADU, L.G., arkhitektor; OSTORVSKIY, M.Ye., arkhitektor.

From practise in designing industrial buildings. Stroil. prom. 33
no.5:22-27 My '55. (MLRA 8:6)

1. GIPROTIS.
(Factories--Design and construction)

5 41

SOVIET LITERATURE

AUTHORS: Botvinnik, M. M., Ostoslavskaya, V. I.

TITLE: Fermentative Synthesis of Optically Active Peptides From the Glycol Esters of D,L-Amino Acids (Fermentativnyy sintez opticheski deyatel'nykh peptidov iz glikolevykh efirov D,L-aminokislot)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol 123, Nr 2, pp 288-288 (USSR)

ABSTRACT: Recently, the first mentioned author proved (see 1) that the esters of the benzyl-phenyl alanine and of the D-oxyl-alanine acids (so-called O-peptides) are capable of reacting with the esters of the amino acids and peptides in the presence of chymotrypsin under the formation of new optically active N-peptides. The reaction takes place selectively. Such a reaction can be used for the synthesis of peptides that are relatively hard to access. As the use of serine-O-peptides is too expensive for this purpose, the ethyl ester of the acylated amino acids, however, react only little, the authors investigated the use of easily accessible oxy-acid esters of glycolic and lactic acid. Glycolic and lactic-acid esters were used as suppliers of the

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Fermentative Synthesis of Optically Active Peptides From the N-acyl Esters of D,L-Amino Acids

acyl-amino acids: hippuric-glycolic, benzoyl-D,L-phenyl-alanine-glycolic, benzoyl-D,L-phenyl-alanine-lactic, and carbobenzyl-oxy-D,L-phenyl-alanine-glycolic acids. The acceptors were: ethyl ester of glycine, of L- and D,L-leucine, of L- and D,L-phenyl-alanyl-glycine, of L- and D,L-leucyl-glycine, and finally the ester and amide of glycylglycine. In all cases a formation of the esters or amides of the acylated N-peptides of L-phenyl-alanine took place. In those cases where optically active amino-acid esters or peptides served as acceptors the corresponding optically active L,L-peptides were formed; if, however, the esters of racemic amino acids or peptides served as acceptors, the main mass of the isolated substance formed the same L,L-peptide. In one of the produced esters the carbobenzyl-oxy group was separated by hydration. The produced dipeptide ester hydrochloride was introduced into this reaction as an acceptor. In this way the ethyl ester of the carbobenzyl-oxy-L-phenyl-alanyl-L-phenyl-alanyl-glycine was synthesized. This reaction can be extended to the synthesis of peptides with a longer chain. The yields of the esters of the carbobenzyl-oxy-peptides

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BOTVINIK, M.M.; OSTOSLAVSKAYA, V.I.; IVANOV, L.I.; GORSHENINA, G.K.

Fermentation synthesis of optically active peptides from
racemic amino acids. Part 2. Zhur.ob.khim. 31 no.10:3234-3242
'61. (MIRA 17:10)

1. Moskovskiy gosudarstvennyy universitet imeni M.V.Lomonosova.
(Peptides) (Amino acids)

BOTVINIK, M.M.; OSTOSLAVSKAYA, V.I.; IVANOV, L.L.

Synthesis of esters of acylated amino acids and glycolic acid.
Zhur. ob. khim. 31 no.1:42-45 Ja '61. (MIRA 14:1)

1. Moskovskiy gosudarstvennyy universitet.
(Amino acids) (Glycolic acid)

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BOTVINNIK, M.M.; AVAYEVA, S.M.; KONOVALOVA, M.I.; OSTOSLAVSKAYA, V.I.

Studying the properties of α -peptides of β -oxyaminoacids;
ammonolysis and aminolysis reactions. Zhur.ob.khim. 27 no.7:
1910-1916 J1 '57. (MIRA 10:10)

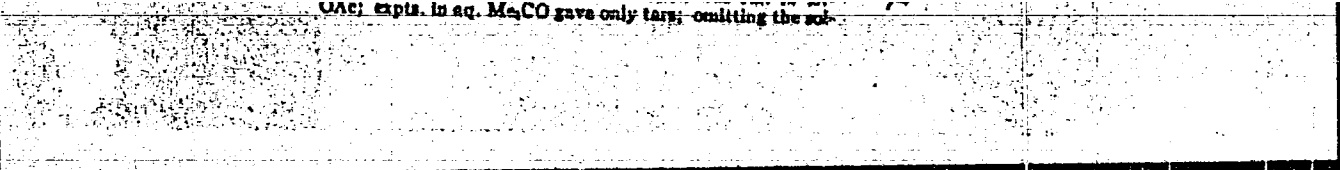
1.Moskovskiy gosudarstvennyy universitet.
(Amino acids) (Peptides)

Ostelslavskaya, V. L.

7
 Properties of O-peptides of β -hydroxyamino acids. Reaction of ammonolysis and amidolysis. H. M. Potvinik, S. M. Avayev, M. A. Kononova, and V. L. Ostelslavskaya (State Univ., Moscow). *Zhur. Obshch. Khim.* 27, 1910-18 (1957); C.A. 48, 8720c, 13622d, 51, 4946c. Benzoylserine (4.7 g.) in dry dioxane treated with the HCl salt of 2-phenyl-4-isopropylloxazolone prepd. from 4.8 g. benzoylvaline, stirred, kept overnight, and heated 3 hrs. at 50-55° yielded 55% O-benzoylvalyl-N-benzoylserine, m. 184-5° (aq. EtOH). Similarly 2-phenylloxazolone HCl salt gave 23.3% O-hippuryl-N-benzoylserine, m. 161-1.5° (aq. Me₂CO). Various O-peptides were treated with NH₄OH of various concns. up to 25% and kept 1-24 hrs., yielding ppts. of amides of benzoylphenylalanine, benzoylvaline, and hippuric acid, the starting materials being O-benzoylphenylalanyl-N-benzoylserine, O-benzoylvalyl-N-benzoylserine, O-hippuryl-N-benzoylserine, O-benzoylphenylalanyl-N-benzoylthreonine, the amide of O-benzoylphenylalanyl-N-benzoylserine, O-benzoylphenylalanyl-N-benzoylthanolamine, and the Et ester of benzoylphenylalanine (I), resp. The yields of the amides from the 1st two peptides listed above decline rapidly with reduction of the concn. of NH₄OH, while the amide from the hippuryl deriv. is substantially independent of NH₄OH concn.

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One: expts. in eq. M_2CO gave only tars; omitting the sol-



Boyd, M. M.; Ance, S. M.; Konrad, M. J. ETC.

vent gave after 18 hrs. at 60-70° some 20% Et ester of the peptide. Heating the Et ester of benzoylphenylalanyl-His and H₂NCH₂CO₂Et 18 hrs. at 60-70° gave a low yield of Et ester of the peptide, m. 97°. Similarly were obtained: 31% Et ester of O-benzoylphenylalanylglycine, m. 186°; 24% Et ester of O-benzoylphenylalanyl-L-histidine, m. 169-60° (from O-benzoylvalyl-N-benzoylserine). 2-Phenyl-4-isopropyl-5-oxazolinone HCl salt with 25% NH₄OH gave benzoylphenylalanyl-His, m. 218°; H₂NCH₂CO₂Et instead of NH₄OH gave benzoylphenylalanyl-His Et ester, m. 161-2°.

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BOTVINIK, M.M.; OSTOSLAVSKAYA, V.I.

Enzymatic synthesis of optically active peptides from glycol esters
D, L-amino acids. Dokl.AN SSSR 123 no.2:285-288 N '58.

(MIRA 11:12)

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova.
Predstavleno akademikom A.N. Nesmeyanovym.
(Amino acids) (Peptides)

UVAROVA, Lidiya Ivanovna; OSTOL'SKIY, Vs.I., otv.red.; AKSEL'ROD, P.S.,
red.izd-vs; YEGOROVA, N.F., tekhn.red.

[Development of devices for the transmission of mechanical power]
Razvitie sredstv peredachi mekhanicheskoi energii. Moskva, Izd-vo
Akad.nauk SSSR, 1960. 193 p. (MIRA 13:11)
(Power transmission)

BARBASHEV, Nikolay Illarionovich; OSTOL'SKIY, Va.I., otv.red.;
TIKHOMIROV, N.M., red.izd-vo; POLEHOVA, T.P., tekhn.red.

[History of naval education in Russia] K istorii morekhodnogo
obrazovaniia v Rossii. Moskva, Izd-vo Akad.nauk SSSR, 1959.
214 p. (MIRA 13:1)

(Naval education)

V. BROV, V.S. and I.V. OSTROVSKIY

Raschet obduvki monoplannykh kryl'ev s vintami pered krylom. Moskva, 1955. 2 p.,
diagram. (TSAGI. Trudy, no. 232)

Summary in English.

Title tr.: Calculation of the slipstream effect on the efficiency of monoplane wings
with propellers located before the wing.

LA911.M55 no.232

SI: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress,
1955

OSTRILAVSKIY, I.V. and V.M. MATVEEV

O rabote vinta pomeshchennogo v kol'tse. Moskva, 1935. 41 p., table, diagrams.
(PSAGI. Trudy, no.248)

Summary in English.

Title tr.: On the performance of a propeller mounted inside a ring.

April 1935 no.248

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress,
1950.

OSTROSLAVSKIY, I.V. and P.T. KHALAEV.

V'zaimnoe vliyanie vinta i samoleta. Moskva, 1955. 129 p., illus., tables, diagr.
(TSAGI: Trudy, no. 213)

Summary in English.

Bibliographical footnotes.

Title tr.: Interference of propeller and aircraft components.

QA 711.M5 no.213

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress,
1955

OTOSLAVSKIĭ, I. V.

K voprosu o povyshenii kraiserskoi skorosti i dal'nosti deistviia saroleta. Moskva, 1936. 16 p., diags. (TSAGI. Trudy, no. 294)

Summary in English.

Title tr.: On the problem of increasing the range and cruising speed of an airplane.

A911.M65 no. 294

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955

OSTROSLAVSKIĬ, I.V.

Rol'vinta v probleme povysheniia skorosti samoleta. Moskva, 1936. 30 p., tables, diagrs. (TSAGI. Trudy, no.291)

Summary in English.

Title tr.: The role of the propeller in the problem of increasing plane speeds.

CA911,Ms5 no291

so; Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

OSTROSLAVSKIY, I.V., and D.V. KHALEZOV.

Kharakteristika trekhlopastnykh metallicheskiikh vintov TSAGI BS-V-1 i BS-V-2. Moskva, 1936. 34 p., illus., diagrs. (TSAGI. Trudy, no. 300)

Summary in English.

Bibliographical footnotes.

Title tr.: Characteristics of the TSAGI three-blade metal propellers BS-V-2.

AD11. M5 no.300

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

OSTROSLAVSKIY, I.V., and D.V. KHALETSKY

Kharakteristiki vintovykh profilei tipa Klark-Y. Moskva, 1937. 22 p., tables, diagrams. (TSAGI. Tekhnicheskie zametki, no. 150)

Title tr.: Characteristics of the Clark-Y propeller sections.

TR O. No. no.150.

SR: Aeronautical Sciences and aviation in the Soviet Union, Library of Congress, 1955

OSTROSLAVSKI, I.V. and N.I. FOMINOVSKI.

Skos potoka u oterenija samoleta pri krive proizvol'noi formy v plane. Moskva, 1937. 44 p., diagra. (TSAGI. Trudy, no.312)

Summary in English.

Title tr.: Downwash at the tail surfaces of an airplane with a wing of an arbitrary form.

QA911 M65 no.312

SC: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955

SLAVSKIY, I.V. and P.I. FALCOV

Rol' vysotnosti motora v probleme povysheniya skorosti i dal'nosti poleta. Moskva, 1938. 64 p., diagra. (TSAGI. Trudy, no.355)

Biographical footnotes.

Title tr.: The role of altitude performance of engines in the problem of increasing the range and speed of aircraft.

DA911.F25 no.355

37: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1991.

OSTOSLVASKII, I. V., and A. A. LEBEDEV

O raschete pod"ema skorostnogo samoleta. (Tekhnika vozdušnogo flota, 1946, no. 8/9, p. 21-27, diagrs.)

Title tr.: Performance calculations for high-speed aircraft in climb.

TL504.T4 1946

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955

OSTOSLAVSKIY, I.V., zasluzhennyy deyatel' nauki i tekhniki, doktor tekhnicheskikh nauk, professor; TITOV, V.M., kandidat tekhnicheskikh nauk; BODZEVICH, S.S., redaktor; LARIONOV, G.Ye., tekhnicheskiy redaktor

[Aerodynamical computations for aircraft] Aerodinamicheskiy raschet samoleta. Moskva, Oborongiz, Glavnaya red. aviatsionnoi lit-ry, 1947. 354 p. [Microfilm] (MIRA 9:11)
(Airplanes--Aerodynamics)

MARTYNOV, A.K.; OSTOSLAVSKIY, I.V., prof., retsenzent; BURAGO, G.P., prof.,
retsenzent; ZAKS, N.A., dotsent, retsenzent; STRIZHEVSKIY, S.Ya.,
dotsent, retsenzent; KOTLYAR, Ya.M., red.; ZUDALIN, I.M., tekhn.red.

[Experimental aerodynamics] Eksperimental'naya aerodinamika.
Moskva, Gos.izd-vo obor.promyshl., 1950. 475 p.

(MIRA 13:7)

(Aerodynamics)

Technology

Longitudinal stability and maneuverability of an airplane; Test methods with active control systems. *Trudy Vuzovskogo nauchno-issledovatel'skogo instituta aviatsionnoi tekhnologii*, Moscow, 1954, no. 10, p. 1-10, 11 figs., 1 tab., 10 refs.

Monthly List of Russian Acquisitions, Library of Congress, May 1954, p. 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.

OSTOSLAVSKIY, Ivan Vasil'yevich; BURAKOVA, O.N., redaktor; LOSEVA, G.P.,
redaktor; PYSHNOV, V.S., professor, retsenzent; TKACHENKO, Ya.Ye.,
professor, retsenzent; ZUDAKIN, I.M., tekhnicheskiy redaktor.

[Airplane aerodynamics] Aerodinamika s samoleta. Moskva, Gos.izd-vo
obor.promyshl. , 1957. 560 p. (MLRA 10:5)
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