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Sep 61

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SLA 59-22352

Sci

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Sep 60

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JPRS 11474

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NIH 2-41

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Mar 58

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ACSI I-3634-A
ID 2251707

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ALPHA-AMYLASE ACTIVITY IN THE INDIVIDUAL
GRAIN KERNELS AND AS SUCH APPLICATION IN
CONCEALED SPROUTING. [1963] 13p. 11 refs.
Order from SLA \$1.60 63-14865

Trans. of Getreide und Mehl (West Germany) 1957,
v. 7, no. 9, p. 77-80.

DESCRIPTORS: *Glycoside hydrolases, *Starches,
Flour, *Bakery products, Dextrins, *Viscosimeters,
Enzymes, *Seeds, Growth.

(Food, IT, v. 10, no. 5)

63-14865

I. Belderok, B.

1242754

Office of Technical Services

61-11369

Beldowicz, M., Grynberg, H., and Szczepanska, H.
DETERMINATION OF THE FATTY ACIDS OCCUR-
ING IN PAPER CHROMATOGRAMS AS "CRITICAL
PAIRS" (Oznaczanie Kwasow Tluszczowych
Wystepujacych na Chromatogramie Bibulowym Jako
"Pary Krytyczne") tr. by W. Kulerski. 1962 [14]p.
21 refs. PL-480 Agr.
Order from OTS \$0.50

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Trans. of Prace Instytutow i Laboratoriow Badawczych
Przemyslu Spozywczego (Poland) 1960, v. 10, no. 2,
p. 69-83.

DESCRIPTORS: *Fatty acids, Oils, Separation,
*Quantitative analysis, *Paper chromatography.

Our investigations have confirmed chromatography with
prior hydrogenation as a method useful in separating
critical pairs. Our modification enables quantitative
(Chemistry--Analytical, TT, v. 9, no. 7) (ovix)

- I. Beldowicz, M.
- II. Grynberg, H.
- III. Szczepanska, H.
- IV. PL-480 Agr (61-11369)
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(NY-6222/4)

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JPRS 9762

EBar - Hungary

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Changes in Electric Activity of Diencephalic
Area and Cortex of Rabbit's Cerebral Hemispheres
Under the Effect of Bitemporal Diathermy, by
L. A. Blagovidova, M. G. Belekova, T.M. ~~XXXXXXXX~~
Zagorul'ko, 10 pp.

SOURCE: UNKNOWN, 9667817

FTD-TT-62-1482

Sci-Electricity, Med
Mar 63

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Changes Effected by Bitemporal Diathermy in the
Electrical Activity of the Diencephalic Region
and the Cerebral Cortex of Rabbits
By L. A. Blagovidova, M. G. Belekhnova (p. 5)

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No 5, 1962, pp. 8-12

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The effect of Diencephalic and Mesencephalic damage
on cortical electrical activity in pigeons, by
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Anastomosis of the Cervical Sympathetic Nerve on the
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Blood Flow in the Venous Sinuses of the Brain,
by M. G. Balekhova, 8 pp.

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Sechenova, Vol XLV, No 3, 1979, pp 295-303.

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of the Higher Layers of the Atmosphere, by N. G.
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JPRS 13100

EBur - Bulgaria
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6 pp.

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**Gravimetric Methods for the Determination of Un-
saturated Hydrocarbons in Isopentane- Isoprene-
Isocumylene Mixtures, by B. A. Kazanskiy, O. D.
Sterligov, A. P. Belen'kaya, G. Ya. Kondrat'yeva,
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Chromatographic Investigation of the Products of
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6 pp.

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SLA 60-17198

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Paper, by N. G. Belenkaya, M. G. Voronkov, B. N. Dolgov,
10 pp.

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OTS 60-21173
PL-480

Sci - Med

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SWITCHING OF NO LOAD CURRENT OF 110KV
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V. P. KONDROVA.

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1961, PP 43-47.

MLL M. 3866

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OCT 62

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PHYSICO-CHEMICAL CHARACTERISTICS OF
LUBRICATING OILS. [1961] 10p. 32 refs.
Order from OTS or SLA \$1.10 61-18098

Trans. of Akademiya Nauk Azerbaidzhanskoi SSR
[Baku]. Izvestiya, 1938, no. (?) p. 133-150 (some
sections summarized).

DESCRIPTORS: *Lubrication, *Oils.

(Unannounced)

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I. Belen'kii, M. S.
II. Kovaleva, L. I.

217128

Office of Technical Services

Belen'kil, M. S. and Kovaleva, L. I.
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LECULAR FILMS TO INVESTIGATION OF THE
CHEMICAL STRUCTURE OF POLYNAPHTHENIC
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Order from OTS or SLA \$1.10

61-18069

Trans. of Akademiya Nauk Azerbaidzhanskoi SSR
[Baku]. Izvestiya, 1936, no. 26, p. 25-32.

DESCRIPTORS: Naphthenic acids, Acids, Molecular
structure, Monomolecular films, Films.

(Unannounced)

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I. Belen'kil, M. S.
II. Kovaleva, L. I.

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Belen'kii, M. L., Germane, S. K., and Ratenberg,
N. S.

A NEW CLASS OF PHARMACOLOGICALLY ACTIVE
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THE C[ENTRAL] N[ERVOUS] S[YSTEM]. [1961] [3]p.
Order from OTS or SLA \$1.10 62-13090

Trans. of mono. S'ezd Vsesoyuznogo Obshchestva
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(Congress of the All-Union Society of Physiologists,
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DESCRIPTORS: *Drugs, Synthesis, *Nervous system,
Diseases, Therapy, *Pharmacology, Barbiturates,
Narcotics.

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(Biological Sciences--Pharmacology, TT, v. 8, no. 3)
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- I. Belen'kii, M. L.
- II. Germane, S. K.
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- IV. Title: Congress . . .
- V. Translations, New York

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Microdetermination of Calcium in Organic Materials
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Effect of Certain Factors on the Life of Sectoral
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Potapenko, I. A. Weinberg, 4 pp.

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I. Cyclization of α -Thienylalkanoic Acid Chlorides
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Preparation From Them of Higher Cycloalkanes, by
Yu. L. Gol'dfarb, S. Z. Taita, L. I. Belen'kiy, M. P.
Kollinskii, 20 PP.

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BOSTON, MA.**

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Changes in the Activity of Some Serum Enzymes During the
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AJBS

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61-28122-1

Belen'kii, N. G.

DESPECIATED SERUM (BIOLOGICAL CHARACTER-
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Knowles. 30 July 52 [266]p. (34 figs. omitted) refs.
Order from OTS or SLA \$17.00 61-28122-1

Partial trans. of mono. (text) Vidovonespetsificheskaya
Syvorotka (Biologicheskie Svoistva i Primenenie)
Moscow, 1950, 264p.

DESCRIPTORS: Blood, *Blood plasma, Substitutes,
*Serum, *Blood transfusions, Blood chemistry

1. Title: Despeciated serum
1. Belen'kii, N. G.
- II. National Institutes of
Health, Bethesda, Md.

(Biological Sciences, TT, v. 6, no. 11)

Office of Technical Services

61-28122-2

Belen'kii, N. G.
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ISTICS AND USE) PT. 2: TABLES [tr. by Zelda D.
Knowles. 30 July 52] [125]p.
Order from OTS or SLA \$10.10

61-28122-2

Partial trans. of mono. (tables) [Vidovonespersi-
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DESCRIPTORS: Blood, *Blood plasma, Substitutes,
*Serum, *Blood transfusions, Blood chemistry, Bio-
chemistry, Tables.

(Biological Sciences, TT, v. 6, no. 12)

1. Title: Despeciated serum
1. Belen'kii, N. G.
- II. National Institutes of
Health, Bethesda, Md.

Office of Technical Services

On the Influence of Chromatic Aberration Due to
Disadjustment of the Aperture on the Resolution
of a Reflection Electron Microscope, by G. V.
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The Series Mode of the Multiphase Multivibrator,
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Sci - Electron

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To Work Wholeheartedly -- In Communist Manner,
by Ye. Z. Belen'kiy, 9 pp.

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JPRS 19353

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231,697

S-4558

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The Function of Certain Analysors in Animals
After the Removal of the Cerebral Cortex, by
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I. P. Pavlov, Vol VII, No 2, Moscow, Mar/Apr 1957,
pp 291-298.

US JPRS/NY-L-360

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754 776

Investigation in the Field of Catalytic Conversion
of Alcohols to Hydrocarbons of the Biviny! Series.
XIX. Hexadiene-1,3 in the Transformation Products
of Mixtures of Ethyl and Butyl Alcohols, by Yu. A.
Gorin, N. G. Balenkova, V. S. Ivanov, A. P.
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Guaiacol, by I. S. Yoffe, B. G. Belenky, 4 pp.

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