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ENDORHACHIS THERAPY WITH NICOTINIC ACID IN
CENESTOPATHICS. [1961] 4p.
Order from SLA mi\$1.80, ph\$1.80 61-10705

Trans. of *Rivista di Studi Psichiatrici (Italy)* 1956,
v. 45, no. 5, p. 1094-1096.

An apparent therapeutic action of nicotinic acid intro-
duced into the spinal dura mater in cenestopathic
thoracic-abdominal syndromes is reported.

(Biological Sciences--Neurology, TT, v. 5, no. 12)

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1. Psychoneuroses--Therapy
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DESCRIPTORS: *Teeth, Sensitivity, Dentine, *Proteins,
*Metabolism, Therapy, Drugs, Tissues (Biology),
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extract.

The authors, starting from the observation of the onset
of dental hypersensitivity in subjects treated with
cortisones, and on the basis of theoretical and practi-
cal presumptions of the favorable effect of sexual
steroids on the mineralization in antagonism with
cortisones, report some preliminary observations on
(Biological Sciences--Pathology, TT, v. 7, no. 11)
(over)

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1. Pont, G. Dal

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ING HABIT WITH SOME DEPRESSIVE STATES.
[1962] 10p.
Order from K-H 512.50 K-H 12159-c

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*Behavior, Personality.

(Biological Sciences--Neurology and Psychiatry, TT,
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I. Palazzoli, M.
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Dalynina: est. vna:

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FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN
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G-2, GSUSA
G-3408

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Nov 54 CTS

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ACHI I-1689-P
ID: 2203222

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EE - BULGARIA
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JPRS 15422

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1964, pp 1-9. 9225842
NASA TT F-8884

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12 pp.

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Oct-Dec, 1964, pp 164-167.

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Econ - Agriculture

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Number of Diesel Engines Have Increased Since
1962

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EEur - Finland

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Economic - Transportation, rail

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Economic - Rail, construction

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FRENCH, per, Le Rayonnement Infrarouge,
Vol 1, 1948.
CEGB Trans 1157

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PREVENTION OF BREAKAGE OWING TO CLAMP-
ING IN THE DETERMINATION OF THE TENSILE
STRENGTH AND ELONGATION AT BREAK OF
YARNS. [1961] [11]p.
Order from SLA \$1.60 61-14013

I. Heijns, J. W. Y.

Trans. of [Rayon Revue] (Netherlands) 1949, v. 3,
p. 142-148.

DESCRIPTORS: *Threads, Tensile properties,
Textiles, Manufacturing methods, *Clamps, Synthetic
fibers, Fibers.

(Materials--Textiles, TT, v. 7, no. 1)

Office of Technical Services

61-16716

Kalkman, J. A.
THE PROPERTIES OF THREAD BRAKES. II. DO
NOT REPROACH THE WEAVER FOR SOMETHING
THAT HAS HAPPENED IN THE PREPARATION.
[1961] 14p. (figs. omitted) 3 refs.
Order from SLA \$1.60 61-16716

I. Kalkman, J. A.
II. Title: Do...

Trans. of [Rayon Revue] (Netherlands) 1954, v. 8,
p. 54-77.

DESCRIPTORS: *Threads, *Rayon thread, Processing,
*Textiles, *Nylon, *Fibers.

For the warping of crepe yarns damped finger brakes
or pressure-shoe brakes are applied; it is recom-
mended to give crepe yarns before the brake a single
encircling around an axis, S-crepe clock-wise,
Z-crepe counterclockwise. Pushing up of the twist was
found during the examination only at dish brakes.
(Materials--Textiles, TT, v. 7, no. 1) (over)

Office of Technical Services

Röder, H. L.
GOOD SHEARING IS HALF OF THE WEAVING.
[1961] 11p. (1 graph 7 figs. omitted) 9 refs.
Order from SLA \$1.60 61-16717

Trans. of [Rayon Revue] (Netherlands) 1953, v. 7,
p. 45-53.

DESCRIPTORS: *Rayon thread, Synthetic fibers,
*Textile industry, Manufacturing methods, *Threads,
*Fibers, Nylon.

Attention is called to three recent developments,
which are in relationship to each other: (1) crepe
yarns delivered on cones; (2) a yarn brake developed
by the AKU as "AKU-pressure-shoe brake"; and (3)
a shearing frame developed by the N. V. Machine-
fabriek L. to Strake, Dourne. Requirements are de-
scribed which have to be met in general in order to
(Materials--Textiles, TT, v. 7, no. 1) (over)

61-16717

1. Title: Weaving
1. Röder, H. L.

Office of Technical Services

61-14014

Trutmann, K.
MAKING SPUN RAYON FABRICS RESISTANT TO
SHRINKAGE AND WASHING, ACCORDING TO THE
AVCOSET PROCESS. [1961] 10p. 25 refs.
Order from SLA \$1.10 61-14014

1. Title: Avcozet process
I. Trutmann, K.

Trans. of [Rayon Revue] (Netherlands) 1954, v. 8,
no. 4, p. 125-131.

DESCRIPTORS: *Rayon fibers, Textiles, *Synthetic
fibers, Processing, Fibers.

Results are given of an experimental investigation,
which was carried out by the Textile Research Depart-
ment of the AKU-HKI, with the purpose of ascertaining
the value that can be attached to the Avcozet process of
American Viscose Corporation. Through this process
good results may be obtained. (Author)

(Materials--Textiles, TT, v. 7, no. 1)

Office of Technical Services

<p>Meijberg, J. C. MECHANICAL CONDITIONS IN SIZING RAYON YARNS. [1961] 10p. Available on loan from SLA 61-14506</p>	<p>61-14506 1. Title: Sizing 1. Meijberg, J. C.</p>
<p>Trans. of [Rayon Revue] (Netherlands) 1954, v. 6, Oct. p. 176-183.</p>	<p>1-5142</p>
<p>DESCRIPTORS: *Rayon thread, Processing, Tensile properties.</p>	<p>Office of Technical Services</p>
<p>(Materials--Textiles, TT, v. 6, no. 11)</p>	

Applications of Mathematical Statistics,
by L. Goossens.

FRENCH, per, Rayonne et Fibres Synthetiques,
Vol VII, No 4, 1951, pp 91-103, 107-
121.

CSIRO 4903

Sci - Math
Mar 62

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Dyeing Dull Polyamide Yarns With
Indocarbonyl Dyes, by C. Klopsfstock.
FRENCH, per, Rayonne et Fibres
Synthetiques, Vol 13, No 6, 1957,
pp 753-755.
NTC 72-11239-11E

May 72

<p>Hoton, P. VAT DYES, DYEING IN A MOLTEN METAL BATH. [1961] 10p. 8 refs. Order from S.I.A. mi\$1.80, ph\$1.80 61-14021</p> <p>Trans. of Rayonne et Fibres Synthétiques (Belgium) 1952, v. 8, no. 4, p. 51-55.</p> <p>(Materials--Textiles, TT, v. 5, no. 12)</p>	<p>61-14021</p> <p>1. Textiles--Processing 2. Dyes--Applications 1. Hoton, P.</p> <p>151475</p> <p>Office of Technical Services</p>
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<p>Oost, P. Van. THE SEWING THREADS IN THE MAKING-UP INDUSTRY. [1961] [8]p. Available on loan from SLA 61-14530</p>	<p>61-14530 1. Title: Making-up industry 1. Oost, P. Van</p>
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1959 [v. 15] no. 10, p. 1125-1132.

DESCRIPTORS: *Amides, *Polymers, *Synthetic
fibers, Processing, *Static electricity, Electrostatic
generation, Countermeasures, Textiles, Electrical
properties.

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DESCRIPTORS: *Amides, *Polymers, *Synthetic
fibers, Processing, *Static electricity, Electrostatic
generation, Countermeasures, Textiles, Electrical
properties.

Preliminary orientation experiments showed that the
electric charge actually generated during the rubbing
process is independent of the running speed. The
charge actually measured gives, in the zone of medium
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