

Preliminary Report on the Italian Pendulum
Measurements for the European Gravitric Base,
by G. Masson and L. Pieri.
ITALIAN, per, La ricerca scientifica, Year 28,
No 11, Nov 1958, pp 3 (2300) - 9 (2306).
* ACIC TC-1301

Sci-Math
Sept 67

339,276

60-18407

Ciferri, A. and Daune, M.
A METHOD FOR DETERMINING DISTRIBUTION OF
THE MOLECULAR WEIGHT IN A POLYMER SAMPLE:
BY MEANS OF MEASUREMENTS OF BROWNIAN
DIFFUSION AND OF SEDIMENTATION. [1960] 13p.
15 refs.
Order from SLA ml\$2.40, ph\$3.30 60-18407

Trans. of la Ricerca Scientifica ed il Progresso
Technica nell'Economia Nazionale (Italy) 1958, v. 28
[no. 3] p. 307-315.

143,253

1. Molecular weight--
Determination
 2. Polymers--Molecular
weight
- I. Ciferri, A.
 - II. Daune, M.

Office of Technical Services

(Chemistry--Physical, TT, v. 5, no. 4)

Molecular Weight Determination by Scattered
Light From Fluorescent Solutions, by A.
GIUSEPPE Gifferrri, G. Weill.

ITALIAN, per, La Ricerca Scientifica,
Vol XXVIII, No 4, 1958, pp 765-769.

CSIRO 5381

Sci - Phys
Aug 62

207,460

Investigations in to the Lattice Disorders of
the Fluorite Lattice and the Cubic Lattice 'C'
of the Rare Earth Oxides, by M. Bruno, A. Mayer,
9 pp.

ITALIAN, per, La Ricerca Sci, Vol XXVIII, 1958,
pp 1168-1173.

ABC-EP-Tr-259

Sci - Phys
Sep 59

96,716

Applications of Electron Diffraction to the
Structural Study of Polymers, by P. Corradini,
I. W. Danni, 8 pp.

ITALIAN, per, Ricerca Sci, Vol XXVIII, No 7, 1958,
pp 1435-1442.

ATS 158-IJ
ATS 78131I

Sci
Nov 59

100,406

Preliminary Report on the Italian Pendulum
Measurements for the European Gravitric Base,
by C. Masson & L. Pieri.
ITALIAN, per, La ricerca scientifica, No 11,
Nov 1958, pp 3 (2300) - 9 (2306).
ACIC TC-1301

Sci/Bar Sci.
May 68

356,787

Angelis, G. De, Ippoliti, P., and Spina, N.
VAPOR-PHASE CHROMATOGRAPHY APPLIED TO
POLYMER ANALYSIS. 13 Apr 61, 11p. 18 refs.
Order from SLA \$1.60 61-16528

Trans. of [la] Ricerca Sci[entifica] (Italy) 1958, v. 28
[no. 7] p. 1444-1450.

DESCRIPTORS: *Chromatographic analysis, *Polymers,
Gas chromatography, Resins.

It is possible to identify and control various polymers,
using vapor-phase chromatography to analyze the gases
which develop from pyrolysis conducted in the absence
of oxygen and at a temperature not above 550°C.
Polyethylene, poly(vinyl acetate), phenolic resins,
carboxylic resin, methyl methacrylate, urea resin and
polyester are examined. The results obtained and their
degree of reproducibility are given. (Author)

(Chemistry--Analytical, TT, v. 6, no. 7)

61-16528

I. Angelis, G. D.
II. Ippoliti, P.
III. Spina, N.

Office of Technical Services

Chromatographic Fractionation of Stereoblock
Polymers, by Giulio Natta, Mario Pegoraro,
Mario Peraldo, 12 p.

EMILIAN, per, la Ricerca Scientifica ed il
Progresso Technica nell'Economia Nazionale,
1958, Vol XXVIII, July pp 1473-1479.

SLA 59-17059

Sci
Jan 60
Vol 2, No 8

105,469

Studies on Radioactive Barbiturates. Note I.
Distribution of Luminal in the Animal Organism,
by B. Aliprandi, R. Masironi, 5 pp.

ITALIAN, per, La Ricerca Scientifica, Vol XXVIII,
No 8, 1958, pp 1611-1615.

NIH 12-32.

SLA 58-11-33

Sci - Medicine
Jan 60

105,323

61-10701

Ercoli, Raffaello and Mangini, Angelo.
NEAR ULTRAVIOLET ABSORPTION SPECTRA OF
SOME ARYL CHROMOTRICARBONYLS. [1961] 5p.
4 refs.
Order from SLA ml\$1.80, pb\$1.80 61-10701

Trans. of la Ricerca Scientifica (Italy) 1958, v. 28,
no. 10, p. 2135-2137.

1. Chromium carbonyl---
Spectra
 2. Ultraviolet spectra---
Analysis
- I. Ercoli, R.
II. Mangini, A.

105910

Office of Technical Services

(Chemistry--Organic, TT, v. 5, no. 11)

Borlera, Miria Lucco.
POLAROGRAPHIC REDUCTION OF TETRAVALENT
GERMANIUM IN A SOLUTION OF COMPLEXANT
ORGANIC ACIDS. [1962] 9p. 8 refs.
Order from SLA \$1.10 62-16129

Trans. of la Ricerca Scientifica (Italy) 1959, v. 29,
no. 1, p. 100-105.

DESCRIPTORS: *Germanium, Solutions, *Organic
acids, Polarographic analysis, Reduction.

An investigation was made of the polarographic re-
duction of tetravalent germanium in solution of com-
plexant organic acids, i. e.: salicylic, oxalic and
tartaric acids. Values are given of coefficients and
constants of the diffusion current obtained by operating
in the various media and gives the optimum pH range
in which the mercury cathode reduction assumes an
analytical significance.
(Chemistry--Organic, TF, v. 8, no. 6)

62-16129

I. Borlera, M. L.

Office of Technical Services

**Electrochemistry of Sulfate Reducing
Bacteria, Note I, by Giuseppe Barbara,
Dino Ghirelli, Enrico Zammì, 1:3.
ITALIAN, per, la Ricerca Scientifica,**

Contribution of Nuclear Emulsions to the
Study of Some Cases of Microradio-chemical
Analysis (Determination of Radioisotopes,
by G. Mayr, 6 pp.

ITALIAN, per, ~~La Ricerca Sci~~, 1959,
Vol XXX, No 4, pp 804-809.

EE
ATS-61M43I

Sci
Vol IV, No 9
Mar 62

187, 226

Outflow of Solid-gas Fluidized Systems
Through Small Holes, by L. Massimilla.
ITALIAN, per, Ricerca Scientifica, No 5,
1959, pp 1030-.
NLL Ref: 9091.9F (Springfield Trans 197)

Sci-Phys
June 69

384,563

Migration of Au-198 in Contact with Gold, by
G. Mayr.
ITALIAN, per, La Ricerca Scientifica, 29, 1959,
pp 1545.
*Nat Bur Stand TT 70-59045

Sci-Chem
June 70

Study Centre to Organize an Italian Institute
of Metrology, by A. Bray.

ITALIAN, per, La Ricerca Scientifica,
Vol XXXIX, No 9, 1959, pp 1847-1857.

CSIRO 4931

Sci - Engr

191,674

Apr 62

<p>Federici, Maurizio. THE ACCURACY OF MEASURING THE DIRECTION OF A SOUND SOURCE BY A DIRECTIONAL RE- CEIVER SYSTEM (La Precisione di Misura della Direzione di una Sorgente Sonora con Sistemi Riceventi Direttivi) tr. by M. G. Baghetto and J. H. Craven. 1961, 16p. NRCC Technical trans. 956. Order from NRCC \$1.00 NRCC C-3667</p>	<p>61-25002</p>
<p>Trans. of la Ricerca Scientifica (Italy) 1959, v. 29, no. 11, p. 2301-2313.</p>	<p>I. Federici, M. II. NRCC TT-956 III. NRCC C-3667 IV. National Research Council of Canada</p>
<p>DESCRIPTORS: *Sound generators, *Radio signals, Detection, Signal to noise ratio, *Radio receivers, Sound ranging, Sound bearing finders.</p>	<p>1961</p>
<p>(Engineering--Electronic, TT, v. 6, no. 7)</p>	<p>Office of Technical Services</p>

Santora, Vittoria.
HIGH PERFORMANCE MEASUREMENTS OF C14 AND
H3 RADIOACTIVITY IN ORGANIC COMPOUNDS.
[1962] 8p. (figs. omitted) 3 refs.
Order from SLA S1.10 62-16456

Trans. of Ricerca Scientifica (Italy) [1959] v. 29, no.
11, p. 2420-2426.

DESCRIPTORS: *Radiochemistry, Radioactive isotopes,
*Carbon, *Tritium, Organic compounds, *Radiation
counters.

(Nuclear Physics--Instruments, TT, v. 9, no. 1)

62-16456

1. Santora, V.

Office of Technical Services

Contribution to the Experimental Technique of in
Vitro Fermentation of Forage Cellulose With a New
Artificial Microrumen, by G. Geri.

ITALIAN, per, La Ricerca Scientifica, Vol XXX,
No 6, 1960, pp 1284-1305.

CSIRO/No 5772

Sci
Feb 63

Investigations of the Reaction H_2S+SO_2
Analytical Procedures for Separating
and Breaking Down Macroquantities of
Sulfur Components in Research With
 S^{35} , by R. Barbieri.
ITALIAN, per, Ricerca Scientifica,
Vol 30, 1960, pp 1509-1517
NTC 72-11838-07B

June 72

Bellugo, Umberto; Tagliavini, Giuseppe, and Barbieri, Renato.
CONTRIBUTION TO THE ANALYSIS OF ORGANO-METALLIC COMPOUNDS OF LEAD. [1962] 9p.
Order from K-H \$11.25 K-H 11005

Trans. of *La Ricerca Scientifica (Italy)* 1960, v. 30, no. 11, p. 1675-1679.

DESCRIPTORS: Chemical analysis, *Metalorganic compounds, *Lead compounds.

(Chemistry--Organic, TT, v. 9, no. 9)

65-12968

- I. Bellugo, U.
- II. Tagliavini, G.
- III. Barbieri, R.
- IV. K-H-11005
- V. Kresge-Holder Science Library Associates, Detroit, Mich.

Office of Technical Services

Barbieri, R[enato], Tagliavini, G[iuseppe], and
Bellugo, U[mberto].
ANALYSIS OF ORGANOMETALLIC COMPOUNDS,
DITHIZONATES OF R_3PbCl AND R_2PbCl . [1962] 10p.
Order from K-H \$12.50 K-H 11171a

Trans. of [La] Ri[cerca] Sci[entifica] (Italy) 1960,
v. 30, no. 12, p. 1963-1968.

DESCRIPTORS: Chemical analysis, *Metalorganic
compounds, *Dithizone, *Lead compounds, Chlorides.

(Chemistry--Organic, TT, v. 9, no. 9)

63-12969

I. Barbieri, R.
II. Tagliavini, G.
III. Bellugo, U.
IV. K-H-11171-a
V. Kresge-Hooker
Science Library
Associates, Detroit,
Mich.

Office of Technical Services

61-20559

Fratini, Nicola and Schippa, Giovanni.
EVALUATION OF THE QUANTITIES OF HYDROLYSIS LIME PRESENT IN THE CEMENT PASTES BY MEANS OF X-RAYS, PAPER 1. [1961] 9p. 4 refs.
Order from SLA \$1.10 61-20559

Trans. of la Ricerca Scientifica (Italy) 1960, v. 30, no. 12, p. 2030-2037.

DESCRIPTORS: Hydrolysis, *Calcium compounds, *Oxides, Quantitative analysis, X-ray diffraction analysis, *Cements, *Hydroxides, *Mortar.

After some considerations on the method of quantitative X-ray diffractometry the authors describe the procedures followed and the results obtained in a determination of the hydrolysis lime in cement paste employing an X-ray spectrograph with Geiger counter, using calcium hydroxide as an internal standard. (Author)

I. Fratini, N.
II. Schippa, G.

(Engineering--Chemical, TT,
v. 7, no. 7)

Office of Technical Services

Rottini, Oreste Turno, Guerrucchi, Nedo, and
Maffei, Luigi.
THE ANTIMITOTIC EFFECT OF SYNTHETIC DE-
TERGENTS ON PLANTS, [1962] 12p. 4 refs.
Order from SLA 51, 60 62-20242

Trans. of Ricerca Scientifica, Parte II: Rendiconti,
Sezione Biologica [Italy] 1961, v. 1 [no. 1]
p. 30-36.

DESCRIPTORS: Inhibition, *Mitosis, *Plants (Botany),
Detergents, Sulfonates, Sodium compounds, Fatty acid
esters, Toxicity, Hydrogen ion concentration, Vegeta-
bles, Cereals, Onions.

The mitosis-inhibitory action of sodium alkylarylsulfonate. Sodium laurylsulfonate and of sodium oleate on the bulbs of Allium cepa L. was studied. The influence of sodium dioctylsulfosuccinate on some cultivated plants was investigated. The antimitotic threshold of (Agriculture--Plant Cultivation, TT, v. 10, no. 2)

(over)

62-20242

I. Rottini, O. T.
II. Guerrucchi, N.
III. Maffei, L.

Office of Technical Services

Corrosion of Sap and Aluminum in Molten Bismuth,
by Dante Buttinelli, Giuseppe de Gregorio, et al,
5 pp.

ITALIAN, per, La Ricerca Scientifica, Vol I, No 2,
1961, pp 127-130. 9217225; 9219137

AEC-AI-Tr-10

Sci - Mat & Met
Feb 64

248,444

Preservation of Standard Resistors at the National
Electrotechnical Institute Galileo Ferraris,
Turin, by M. Careggio.

ITALIAN, per, La Ricerca Scientifica, Vol I, No 2,
1961, pp 152-175.

CSIRO/No 6246

Sci - Engr
Oct 63

241,429

(DC-6476)

Scientific Education, by Daniele Sette, 19 pp.

ITALIAN, par, La Ricerca Scientifica, Vol I,
No 4, 5, April/May 1961, pp 181-193.

JPRS 12573

WB-Italy
Soc
Mar 62

183, 981

Contribution to the Study of Organometallic Compounds, by
L. Riccoboni, et al.
ITALIAN, per, La Ricerca Scientifica, Vol II, No 4, 1962,
pp 323-331.

Methods for Determining the Constituents and Com-
Position of Aluminium Black, by L. Guerreschi, R.
Romita.

ITALIAN, per, La Ricerca Scientifica, Vol 2, No 6,
1962, pp 14-603
CSIRO/RS 7175

Sci -

Aug 67

336.741

Urinary Oestrogen Determination by Means of Thinlayer
Chromatography, by M. Luisi.
ITALIAN, per Ricerca scient, Vol. 3, No. 4, 1963, pp
pp 369-377
CSIHO/No.7596

Sci -
Aug 67

339-511

Analytical Study of a Staining Reaction for the
Spectrophotometric Quantitative Determination of
Oestrogens, by M. Luisi
ITALIAN, per Ricerca scient., No. 3. Vol. 4, 1965,
pp 379-381
CSIRO/No.7597

Sci -
Sep 67

339-845

Researches on Haptoglobins and on Some
Blood Protein Factors Present in the Plasma
in Various Physiological and Pathological
Conditions in the Child. Part I. Benzidine-
Positive Fractions Separable by Electro-
phoresis on Starch Agar, by G. Maggioni.
ITALIAN, per, Ricerca Scientifica. Parte 2B.
Rendiconti Sezione Biologica, Vol 3, No 4,
1963, pp 545-560.
NTC-71-14971-06P

Feb 72

The Function of Nickel in the Sealing of Anodic
Oxide Film on Aluminum, by Luigi Campanella.
ITALIAN, per, Ric. Sci. Rend. A3 No 6, 1963,
pp 879-886. P911124866
AEC tr 6833

Sci/Materials
Dec 66

3;4.565

R-6028-D
12 Oct 65

**Protein Labelling with Radio-Iodine by Electrochemical
Way**

By: C. Ambrosino, et al *Neg*

From: RIVISTA SCIENTIFICA 4:681-686, June 1964 (6 pp)

Spanish - cut for vis:

**Type one camera ready copy. Make cover as sample
attached, T-359-1.**

Methods for Determining the Constituents and
Composition of Aluminum Balck, by R. Romita.
ITALIAN, per, Ricerca Scientifica. Rendiconti.
Sezione A. Abiologia, vol. 2, no. 6, 1962, pp.
603-614.
NTC 71-11094-07B

August 71

B
Absorption Fluorescence and Phosphorescence
Spectra of Symmetrical Carbocyanines at 70
K, By U. Mazzucato, et al.
ITALIAN, per, Ric Sci Rend 2 Vol IV, No 5,
1964, pp 501-508.
ATS 1197-LJ

Sci-Med B&M

Jul 67

331,671

Scientific Research in the USSR, by A. Topchev,

ITALIAN, per, La Ricerca Scientifica 'Mall'
USSR, Jun 1960.

Dept Interior
AGS 857 No 1

AFC - 6 - 4282

Sci - Misc
May 61

148,865

On Some Properties of Representations of
Transfer Functions by Phase-Angle Loci,
by Mario Policastro,
GOVERNMENT USE ONLY
ITALIAN, per, La Ricerca Scientifica; Rendi-
conti A, Vol VII, No 2, 1964, pp 369-388.
F200100367
RSIC-531

Sci-Math
May 67

326,163

Murexine, a New Choline Derivative of Hypobranchial Gland Extract From Murex Trunculus, Murex Brandaris and Tritonalia Erinacea, by Victor Erspamer, Frank Dordon, 6 pp.

ITALIAN, per, Ricerca Sci e Riconstruz, Vol XVI, No 8, 1946, pp 1114-1116.

Navy Tr 3566/RMS 806

Sci - Biol & Med
Sup 63

345,225
345 517

~~345,221~~

Experimental Research on Artificial Ears, by I.
Barducci, 11 pp.

ITALIAN, per, Ricerca Sci e Ricostruz, Oct 1946,
pp 1459-1462.

SIA 57-1351

Sci
May 58

63,791

The Influence of Direct Electric Current on the
Diffusion of Substances Precipitated in Metals,
by G. Bianchi.

ITALIAN, per, Ric Sci Ricostruz, 17, 1947,
pp 1987-1990.

*Nat Bur Stand TT 70-59052

Sci-Phys
June 70

Considerations on the Future Developments of Long-
distance Switching, by F. Vallese, 8 pp.

ITALIAN, per, Ricerca Sci Suppl, Vol LXVI, 1956,
pp 2-12.

ATS-29J/91

Sci

Jul 59

92,546

Influence of Radioprotectors on the Toxicity of
Nechlorethamine, by L. Cima, P. Pozza, 14 pp.

ITALIAN, per, La Ricerca Sper, Vol XXI, No 5, 1960,
pp 680-685.

NIH 3-35-61

Sci - Med
May 61

150,622

62-17364

Giovannini, M.
CONCERNING A POSSIBLE DISTRIBUTION LAW FOR
THE PRESSURE ON THE IMPRESSION AREA OF
PNEUMATIC TIRES. Feb 61, 13p.
Order from K-H \$16. 25 K-H 10735

Trans. of Ricerche di Ingegneria (Italy) 1937, v. 15,
p. 117-121.

DESCRIPTORS: *Tire tubes, Pressure, Distribution
theory.

(Machinery--Manufacturing, TT, v. 8, no. 5)

I. Giovannini, M.
II. K-H-10735
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Regeneration of the Spinal Medulla in the
Regenerated Tail of the Triton (Triton
Cristatus and Triton Taeniatus), by Alberto
Stefanelli, Adelina Capriata, ~~XXXX~~ 47 pp.

peR (11/10/44)
ITALIAN, Ricerche di Morfologia, 20/31, 1944,
pp 605-633.

NIE

Scientific - Medicine

17,911

CTS/DEX

TT-64-12685

Ariano, R.
CRYSTALS THAT CAN BE OBTAINED FROM BITU-
MENS. [1964] 9p
Order from ATS \$11.75 ATS-62Q731

Trans. of Touring Club Ital[iano, Milan]. Ist[ituto]
Sper[imentale] Stradale. Ric[erche e] Studi, 1938, v. 2,
p. 135-142.

- I. Ariano, R.
- II. ATS-62Q731
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Earth Sciences--Mineralogy, TT, v. 12, no. 1)

Office of Technical Services

FRENCH, bk, Richesses de France La Reunion, Paris,
Oct 1960, pp 28-32, 86-89, 117-125, 128-134,
135-137.

*AMS

WEur - France

Econ .

Jun 61

On the Function and Care of the Reversing Thermometer,
6 pp.

GERMAN, rpt, Richter und Weise, Berlin.

Fisheries Res Board of Canada
Biological Station
Nanaimo, B.C.

Sci

Feb 64

Draft -- Specifications for Blastproof Shelters,
Effective April 1959, 53 pp.

GERMAN, rpt, Richtlinien fuer Luftstossichere
Schutzbauten, Apr 1959.

AEC Tr-3888

Sci - Engr
Sep 60

127,000

Principales for Military Territorial Transport
Organization, 13 pp. FOR OFFICIAL USE ONLY

TO 2088494
GERMAN, pamphlet, ZDv 42/1, Richtlinien fuer die
Militarische Territoriale Transport-Organisation,
Mar 1956, Encl 3¹ to R-107-58, Bonn.

ACSI, H-1582

WEur - Germany

Mil

Jul 58

67,664

Specifications for Radiationproof Shelters. Effective
April 1959, 27 pp.

GERMAN, bk, Richtlinien fuer Strahlungssichere
Schutzbauten. Fassung April 1959.

AEC Tr-2889

Sci. - Engr
21 Feb 61

140,926

(NY-5444)

Specifications for the Veterinary-Hygienic Inspection of Slaughter Animals and the Veterinary-Hygienic Inspection of Meat and Meat Products, by D. D. Ivanov, N. F. Ryausova, V. G. Blokhina, 59 pp.

GERMAN, bk, Richtlinien für die Veterinar-Hygienische Beschau von Schlachttieren und die Veterinar-Hygienische Beurteilung von Fleisch und Fleischwaren, 1959, pp 1-75.

JPRS 7248

Sci - Med

Mar 61

Directional Distribution in the Reflection of
Heat Radiation and Its Effect on Heat Transfer,
by Benjamin Munch, 89 pp.

GERMAN, rpt. Die Richtungsverteilung bei der
Reflexion von Wärmestrahlung und ihr Einfluss
auf die Wärmeübertragung, 1955. P910128263-V
NASA TT F-497

Sci-Phys
May 68

356,218

Treatment of Traumatic Lesions of the Spine,
With Report of Two Cases of Suture of the
Medulla, by I. Collica, 3 pp.

ITALIAN, *bx*, Riforma Med., 553, 1917.

HCII

Scientific - Medicine CTS/DEX

17,947

The Intradermal Reaction in Amebic Dysentery.
by L. Scalas.
ITALIAN, per. Riforma Med., Vol 39, 1923, pp 967-
969.
HEW NIH
10-29-68

Sci-B and H
Jan 69

371.750

59-22714

Maderna, Candido.
THE INTRADERMAL REACTION WITH SPECIFIC
ANTIGEN IN PATIENTS WITH ACUMINATE
CONDYLOMAS (La Intradermoreazione con Antigene
Specifico in Infermi Affetti da Condilomi Acuminati) tr.
by P. V. DePorte. 17 Nov 59, 21p. (refs. omitted).
Order from OTS or SLA \$2.60 59-22714

I. Maderna, C.
II. National Institutes of
Health, Bethesda, Md.

NIH 13-20

Trans. of la Riforma Medica (Italy) 1934, v. 50,
p. 1604-1611.

177617

DESCRIPTORS: *Venereal diseases, *Antigens, *Skin,
*Allergic diseases.

Office of Technical Services

4-7-61

(Biological Sciences--Pathology, TT, v. 6, no. 4)

Complement Deviation in Patients With Acquired
Condylomas, by G. Maderna, 7 pp.

ITALIAN, per, La Riforma Medica, Vol LI, 1935,
pp 93, 94.

NIH 12-21

Sci = Medicine
Jan 60

105,313

Diuretic Action of 2, 4-Diamino-Triazine, by
Aldo Turchetti, 13 p.

ITALIAN, par. Riforma Medica, 1950, Vol LXIV,
No 15, pp 405-408.

SLA 59-17835

Sci
Feb 60
Vol 2, No 10

108,814

On the Determination of the Volume of Plasma and
Blood Mass by the Use of the Spectrophotometer,
by U. Salera, G. Tamburino, 7 pp.

ITALIAN, per, Riforma Medica, Vol LXVI, No 24, 1952,
pp 648-651.

ATIC F-MS-8521/III

Sci - Medicine
Feb 9 1957 CTS/DEX

44, 387

The Effect of Calcium in the Absorption
of Iron in Human Beings, by M. Dibened-
etto del Aquila, G. Bini.
ITALIAN, per, Riforma Medica, Vol 67,
1953, pp. 1073-8.
NTC 69-11764-06P

Sci-B&M
July 69

387,607

Vitamin B2 in Psoriasis, by G. Montilli, M.
Pisani.
ITALIAN, per, Riforma Medica, Vol 68, 1954,
205-7.
NTC 69-11763-06E

Sci=BQM
July 69

387,544

Thevetin in the Treatment of Cardiac
Insufficiency, L. Ambrosio, A. Mangieri.
ITALIAN, per, Riforma Medica, Vol 68,
1954, pp. 818-23.
NTC 69-11764-060

Sci-B&M
July 69

387,582

Hypothermia in Cardian Surgery, by E. Ciocatto, 2 pp.

Full translation.

~~SEE~~

ITALIAN, par, Riforma med., Vol LXVIII, Nov 13, 1954,
pp 1269-1270.

NTH Tr 635

Scientific - Medicine

28,219

Oct 55
(FEB/DEX)

Traffic Accidents: Problems of Medicine and
Surgery, by Stefano Tenoff, 17 pp.

ITALIAN, per, Riforma Med, Vol. I, 1958, pp
3-15.

NIH 1-25

Sci - Med

Feb 59

80,835

BEHAVIOR OF LACTIC DEHYDROGENASE IN INFECTIOUS
DISEASES, BY A. BALDI, N. RUSSO, 6 PP.

ITALIAN, PER, RIFORMA MEDICA, VOL LXXIV, 1960,
PP 575-576.

NIH 5-38-62

SCI - MED

207,926

AUG 62

<p>Monasterio, G. A SERIOUS DANGER TO HEALTH: TABAGISM. [1962] 24p Order from SLA \$2.60 TT-64-14573</p> <p>Trans. of Riforma Medica (Italy) 1960, v. 74, no. 35, p. 989-996. Another trans. is available from K-H \$30.00 as K-H-10764-c [1962].</p> <p>(Biological Sciences--Pathology, TT, v. 11, no. 11)</p>	<p>TT-64-14573</p> <p>I. Monasterio, G. II. Title: Tabagism</p> <p>Office of Technical Services</p>
--	---

SELECTIVE SUSCEPTIBILITY OF THE ENTEROVIRUSES TO
2-~~(ALPHA-HYDROXY-BENZYL)~~-BENZIMIDAZOLE AND
DERIVATIVES, BY Y. TAMM, H. EGGERS, 3 PP.

ITALIAN, PER, RIFORMA MEDICA, VOL LXXV, NO 2,
1958, PP 138-147.

NIH 7-34-62

SCI - MED

OCT 62

213,084

Observations on the Influence of Sodium
Dehydrochlorate on the Peripheral Blood
Picture, by Nello Benda and Cesare Gambel-
unghe.

ITALIAN, per, la Riforma Med, 1960, vol.74,
pp.604-606.

SIA-TT-64-20019

B/M
Aug 66

308,675

On the Influence of Sodium Dehydrocholate
by the Intravenous Route on the Picture of
Serum Lipids and Lipoproteins in Normal and
Arteriosclerotic Subjects, by F. Cocuzza, S.
G. Colombrita, 14 pp.
ITALIAN, per, la Riforma Medica Vol LXXII, $\frac{1}{2}$
No 32, 1958, pp 889-892.
SLA TT-64-20017

Sept 66

309,756

62-10916

Amico, G. d'.
STUDIES ON THE DIURETIC EFFECT OF A NEW
DRUG OF THE BENZOTHIAZIDE GROUP: CYCLO-
PENTHAZIDE (PRELIMINARY REPORT) (Indagini
sull'Effetto Diuretica di un nuovo Farmaco del Gruppo
dei Benzotiazidici: la Ciclopentiazide (Nota Prelimi-
nare)). [1962] [10]p. 5 refs.
Order from SLA \$1.10

62-10916

Trans. of Riforma Medica (Italy) 1961, v. 75, 25 Mar,
p. 321-324.

DESCRIPTORS: *Diuretics, *Drugs, Sulfonamides,
Kidneys, Excretions, Sodium, Potassium, *Pentothia-
zine derivatives.

The diuretic action of a new diuretic belonging to
benzothiazide groups, has been studied: cyclopentha-
zide. Preliminary tests indicate that a single 0.25-mg
dose of cyclopentiazide has the same diuretic and Na
(Biological Sciences--Pharmacology, TT, v. 8, no. 6)
(over)

- I. Title: Navidrex
- I. Amico, G. d'
- II. Title: Cyclopentiazide ...

Office of Technical Services

Jacomo, A., Vitale, P. and others.
COMPARATIVE EVALUATION OF THE DIURETIC
AND SALURETIC ACTION OF HYDROCHLOROTHIAZIDE AND CYCLOPENTHAZIDE, A NEW COM-
POUND OF THE BENZOTHIAZINE GROUP
(Valutazione Comparativa dell'Azione Diuretica e
Saluretica della Idroclorotiazide e di un Nuovo Composto del Gruppo Benzotiazinico.)
Nuovo Composto del Gruppo Benzotiazinico).
21 Dec 62, 11p.
Order from SILA \$1.60 63-10569

Trans. of Riforma Medica (Italy) 1961, v. 75,
p. 1392-1396.

DESCRIPTORS: *Diuretics, *Chlorothiazide diuretics,
Thiazines, Benzyl radicals, Excretion, Urine, Sodium,
Potassium, Edema, Liver, Diseases, Heart, Drugs.

The diuretic and saluretic action of a new compound
(Biological Sciences--Pharmacology. TT, v. 10, no. 2)
(over)

1. Diuretics
2. Excretion
3. Urine
4. Sodium
5. Potassium
6. Edema
7. Liver
8. Diseases
9. Heart
10. Drugs

Office of Technical Services

Observations of a Case of Transient Flutter, Atrial
Fibrillation and Atrio-Ventricular Dissociation After
Exertion, by A. Jacono, G. Iuliani.
ITALIAN, per, Riforma Medica, Vol LXXVI, No 4,
1962, pp 429-431.
NASA TT F-8556

Sci - B & M S ci
May 64
U.S. GOVERNMENT ONLY

258,616

Study of the Hepatic Insufficiency by Aid
of the Decholin Test, by R.Galdi.
ITALIAN, per, Riforma Medica, 1963, Vol.77,
pp.34-39.
SIA-IT-64-18980

B/M
Aug 66

308,680

Methylprednisolone Acetate in the General and Local
Treatment of Rheumatic Diseases, by E. Ortenzi.
ITALIAN, per, Riforma Medica, vol. 76, 1962, pp.733-736.
NTC 70-16922-050

OF-16

(DC-2143).

Reforms and Revolution (Italy), by Antonio Giolitti,
35 pp.

ITALIAN, bk, Riforme e Rivoluzioni, Turin, Apr 1957.
pp 7-62.

US JPRS/DC-L-785

Whur - Italy
Pol - Communism

74,090

Measurements of Sand Migration by Means of Tracers
in Aid of the Europeort Jetties Schars, by J. H.
Svasek, 69 WP.

SWEDISH, rpt, Rijkswaterstaat Deltadienst
Waterbouwkundige Afdeling Rapport, No 8, Dec 1961,
92076YE9L.

AEC-NP-Tr-984

Sci - Ear Sed

Jun 63

231,906

Some Measurements of Auditory Thresholds With
Respect to Tolerable and Non-Tolerable Noise
Levels, by R. Floop.

DUTCH, ^{ref} per, Rijkswerkd Org T.N.O. Rapp
(W1955-4).

TIL T-5023

Sci - Phys

Jul 60

120,027

Relaxation, Creep, Fatigue Tests and Tests
of the Behavior at High Temperatures of
Cold-Drawn Wire in the Prestressed Concrete,
by D. Jevtic, 11 pp.

FRENCH, per, Rilem Bull, No 4, 1959,
pp 66-75.

SLA 60-18359

S01
Vol IV, No 11
Jun 62

199, 282

X-Ray Study of the Effects of Expansion on the
Structure of Fired Clays, by R. Lachaud.
FRENCH, rpt, Rilem Bulletin, No 23, 1964, pp 59-75.
NTC-71-10365-11B

CSI RC/707635

Nov 71

Measurement of Surface Temperatures by Thermocouples,
by J. Marechal.
FRENCH, per, Rilem Bulletin, No 23, 1964, pp 8-83
CSIRO/No 7330

Sci -
Jul 67

334,171

**A New Pamphlet, With Old Falsifications On the Occasion of the
Fifteenth Anniversary of the First Congress of the Albanian
Communist Party. by Mustafa Shula. 9 pp.**

ALBANIAN, per, Rilindja, 20, 21, 22 Nov 1963, p 2.

JPRS 22974

EE-Albania
Pol
Feb 64

248, 039

Strength of Concrete, by W. Kuglowski.
FRENCH, per, Rilem Bull, 1960, pp 77-92.
GB/211/216

Sci -
Jul 67

334,279

X-ray Study of the Effects of Expansion
on the Structure of Fired Clays, by
Lauchaud, R.
FRENCH per, Rilem Bulletin, No 23, 1964,
pp 59-75.
CSIRO/No.7635.

Sci -
Jul 67

333,343

Treatment of Chronic Osteomyelitis by Means of Maggots,
by Aldo Alhaique, 5 pp.

ITALIAN, Rinasceza Medica, 1932.

ID OSUSA F-2130

~~Sci~~

Scientific - Medicine

12,361

(2546-D)

The New Policy of the Brazilian Communists ,
by Luis Carlos Prestes, 6 pp.

ITALIAN, per, Rinascita, Vol XV, No 10, Rome,
1958, pp 659-662.

US JPRS L-1479-D

Brazil
Pol
Feb 59

81,050

(DC-3201/4).

Relationship Between Trade Unions and Communist
Party In Italy (The Trade Union Revivalism and
Party Tasks, by Luciano Lama, 7 pp.

ITALIAN, per, Rinascita, Vol XVI, No 9, Rome, 1959,
pp 598-601.

JPRS-1016-D

WEur - Italy
Econ - Italy
Nov 59

101,591

(DC-3801/7).

Condensation of Heretofore Unpublished Speech of
Togliatti to Conference of Representatives of
Communist and Workers' Parties, Moscow,
15-19 November 1957 (The Political Orientation
of Our Party), 11 pp.

ITALIAN, per, Rinascita, Vol XVI, No 11, Rome,
1959, pp 757-762.

JPRS-1173-D

WBR - Italy
Pol
Feb 60

109,068

(DC-3501/4).

On the Antifascism Nature of the Second World War, by Ruggaro Gallico, 6 pp.

ITALIAN, per, Rinascita, Vol XVI, No 9, 1959, pp 642-644.

JPRS-1016-D

WEur - Italy
Econ - Pol
Nov 59

101,590