

Calculation of Linear Energy Transfer of Various
Types of Radiation in Liquids Usable as Filling in
Ionization Chambers, by Jacques Mathieu, Jean-Paul
Patau.

FRENCH, per, Health Physics, Vol 14, 1968,

pp 141-149. P911200668-V

AEC-SLAC-Trans-81

Sci-Phys

Aug 68

357,435

HEALTH PHYSICS, NEW YORK
1968 VIA P267-269

ORNL-TR-2239 <=>

ORDER FROM NTC

⁴(AEC-tr-7178) ⁵EXPERIMENTAL STUDY OF CON-
TAMINATIONS BY ²⁴²Cm AND THEIR TREATMENT. ⁶Nenot,
J. C.; Morin, M.; Lafuma, J. ¹⁰Translated for Savannah River
Lab., Du Pont de Nemours (E. I.) and Co., Aiken, S. C., from
¹⁵Health Phys.; 18: 613-22(Jun 1970). ²⁰17p. ²⁴Dep. CFSTI.

²⁶health and safety; translations ²⁷06R

²⁸MN-41 ²⁹P NSA

4(ORNL-tr-2491) 5METABOLISM AND THERAPY
OF RESPIRATORY CONTAMINATION BY SOME SOLUBLE
ACTINIDES. 8Nenot, J. C.; Morin, M.; Lafuma, J. 10Translated
by R. Gregg Mansfield (Oak Ridge National Lab., Tenn.), from 13
Health Phys.; 20: 166-77(1971). 2019p. 24Dep. NTIS.

25

26biomed; translations 2706

28MN-48 29P NSA

4(LF-tr-61) 5EXPERIMENTAL CONTAMINATIONS BY
SOLUTIONS OF AMERICIUM AND THEIR TREATMENT. 6Nenot,
J. C.; Morin, M.; Lafuma, J. 719Translated by A. A. Horvath (Love-
lace Foundation for Medical Education and Research, Albuquerque,
N. Mex.), from 15Health Phys.; 20: 383-91 (1971). 2015p. 24Dep.
NTIS.

26health and safety; translations 2706R

28MN-41 29P NSA

UCRL-Trans-1477) EXPERIMENTAL STUDY OF
DECONTAMINATION OF THE SKELETON AFTER INHALATION
OF AMERICIUM NITRATE. ⁶Nenot, J. C.; Morin, M.; Lafuma, J.
¹⁰Translated by Howard G. Parker (Univ. of California, Lawrence
Berkeley Lab.), from ¹⁵Health Phys.; 21: 395-400(1971). ²⁰11p.
²⁴Dep. NTIS.

²⁶health and safety; translations ²⁷06R

²⁸MN-41 ²⁹P NSA

PFC (LIB/Trans-469) DOSE TO THE EPITHELIUM OF
THE UPPER RESPIRATORY TRACT FROM RADON AND ITS
DAUGHTER PRODUCTS. Bykhovskii, A. V.; Khachirov, D. G.;
Shishkanov, N. G.; Dubrovin, S. A.; Klyuch, V. E. Translated
by P. Pakalns (Australian Atomic Energy Commission Research
Establishment, Lucas Heights) from *Health Phys.*; 23: 13-22
(Jul 1972). 17p. Dep. NTIS (U. S. Sales Only).

radiobiology; translations 06R

MN-48 NP NSA

Materials Used for the 850 Millimeter Disc of the
7,600 Horsepower Turbine Compressor, 5 pp.
UNCLASSIFIED

CHINESE, for, Heavy Machinery, Jul 1957, Encl to
IR 686-58, 6004th AISS.

AF 1162042

Sci - Eng
Apr 4 58

61,813

A New Genus and New Species of Leeches, by
V. M. Yepshtein.
RUSSIAN, per, Helminthologia, No 7, 1966, pp 151-154.
Dept of Interior
BCF/OFF
A-36-Feb 1970-No 138
On Loan

Sci/B&M
May 70

Abstracts on Aviation

UNCLASSIFIED

Herald of the Air Force

YUGOSLAVIAN, per, ~~Aviation~~ *Herald of the Air Force*, No 4,
Jul - Aug 52, pp 450-457, 494-499, 500-505,
Abstract, AF 501349.

ATIC-F-T8-7957

EEur - Yugoslavia

101.
1812

Military

Airplane Anti-Corrosion Protective Finishes, by Ilija Jovanovich, 1 p; A New Method of Welding Metal Structures, 2 pp; New Means for Supplying Planes With Fuel and Oil, by Branko Pintar, 2 6 pp, (AF 656845). CIA D 333110

SERBIAN-CROATIAN, per, Herald of the Air Force, Vol XI, No 1, 1955, pp 81-84.

ATIC F-TS-8571/III

ESur - Yugoslavia
Military

29,514

Interaction of the Glow Front with a Trans-
verse Magnetic Field in an Electrodynamc
Shock Tube, by G. I. Goryaga, A. I. Kokorev,
9 pp.

RUSSIAN, per, Herald of the Moscow State
University, No 4, Jul-Aug 1966, pp 3-3.
P500025768

Dept of Navy NIC No 2432

Sci-Electronics

Apr 68

350,787

Polymerization Employing a Potassium-Carbon
Black Catalyst, by V. Kargin.
RUSSIAN, rpt, High Molecular Compounds, U.S.S.R.,
No 2, 1960, pp 65-162
CSIRO/No 6881

Sci -
Jul 67

334,249

HIGH POLYMER
SEE KOBUNSHI

Velocity of Sound in Iron and Iron Alloys in the
Solid and Molten State, by W. Kurz, B. Lux, 21 pp.
GERMAN, per, High Temperatures-High Pressures,
Vol 1, 1969, pp 387-399.
AEC/LA-Tr-70-21

Sci/Mater
Nov 70

Heat Exchange n the Channel Containing
Tightly Packed Bundle of Pipes or Rods,
by V. K. Koshkin, Ye. K. Kalinin.
RUSSIAN, per, High Temperature Physics,
Vol 5, No 2, 1967, pp 317-321.
Dept of Navy NIC Trans No 2810

Sci-Phys
May 69

382,741

Bolling of Liquid Alkali Metals in Tubes, by
S. S. Petukhov, Yu. A. Zeigarnik, 13 pp.
RUSSIAN, per, High Temperature, Vol 8, No 2,
1970.
AEC/BNL-Tr-365-70

Sci/Phy
Dec 70

Results of Experimental Construction Pro-
ject "Bremen Highway" Dresden.
GERMAN, per, The Highway, Vol 8, No 12.
Army Topographic Command
TE3, S86

Sci-Mech
June 69

384,481

Nijalingappa Views Party Role, National
Needs, by Nijalingappa, 10 pp.
ENGLISH, np, Hindustan Times, New Delhi,
28 Apr 1969, p 8.
JPRS 48047

SE Asia-India

Pol

Jun 69

382,035

On Ballistography. Report I. Ballistograms of Normal
Subjects, by K. Nakamura.
JAPANESE, per, Hiroaki Medical Journal, Vol XII,
No 4, 1961, pp 766-775.
NASA TT F-8471

Sci - B & M Sci
Mar 64
U.S. GOVERNMENT ONLY

251,945

The History and Geography of Diseases,
by Folke Hanschen,
SWEDISH, bk, The History and Geography
of Diseases, 344 pp.
Science News, Vol 91, No 20, 20 May 1967

336, 189

Sci
Aug 67

HITACHI REVIEW, JAPAN
SEE HITACHI HYONON

Kinoshita, Toraichiro
An investigation of sick pecten Yessacensis Jay off the 1939
Shari Fishery Cooperative site, Shari-rachi, Shari-gun.
Hokkaido Suisanshikenjo Jigyofunpo (10-day Work Report of
Hokkaido Fishery Experiment Station, 438, 25 Oct.: 1-9.
In Japanese.

Transl. by JPRS for NMFS, Nov. 1970, 29p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. MK

HOKKAIDO MEDICAL JOURNAL
SEE HOKKAIDO IGAKU ZASSHI

The New Nursing Programs.
PORTUGUESE, per, Hospitals Portuguese, May 1967,
pp 49-52.
DIA LN 872-70

May 71

Molestia de Chagas Experimental. (Mani-
festacoes Viscerais), by F. G. Alcantara.
SPANISH, per, Hospital(Rio), Vol 66, 1964,
pp 625-633.
HEW NIH 2-26-66 (On Loan)

LA-Brazil
Sci/B&M
Apr 66

298,449

Preliminary Report of Therapeutic Trial
With a New Broad-Spectrum Antibiotic, by
J. N. Moll.
SPANISH, per, Hospital Rio de Janeiro, Vol 74,
1968, pp 1305-1312.
NTC-70-13280-060

Feb 72

The Propagation of Native Poplars on Sandy Sites.
HUNGARIAN, rpt, Hungarian Forest Scientific Review,
October 1962.
DIA LN 952-71

Oct 71

Past, Present and Future of Non-Ferrous Metallurgy
in Hungary, 4 pp. UNCLASSIFIED

HUNGARIAN, per, Hungarian Journal of Metallurgy,
Feb 1955, Encl to Report No IR-166-55, AA,
Budapest, 23 Mar 1955. CIA D 191831

AF 657199

23,584

Scientific Min/Metals
EUR - Hungary
Economic

May 55 CTS/DEX

Part II. The Technical Department and Workshops,
9 pp.

HUNGARIAN, rpt, The Hungarian Optical Works in Buda-
pest, 17 Apr 1955. *CI 4 D 59 141*

ATIC P-TS-9035/III

EEur - Hungary
Economic
Mar 1957 CTS

45, 021

New Hungarian Doctors and Candidates, June
1966, 7 pp.
HUNGARIAN, per. Hungarian Science, Vol XI,
No 9, Sept 1966, pp. 584-587.
JPRS 38851

EE-Hungary
Soc
Dec 66

313,922

Countermeasures Against Enemy Sonar Observa-
tion.
RUSSIAN, per, Hydroacoustics and Naval Ships,
1967.
DIA LN 344-69

Dec 68

370,622

Block Diagram and Operation of Scanning Sonar
Components.

RUSSIAN, per, Hydroacoustics and Naval Ships,
1967.

DIA LN 344-69

Dec 68

370,621

Electroacoustic Transducer for Long-Range
Sonar.

RUSSIAN, per, Hydroacoustics and Naval Ships,

1967, pp 126-129.

DIA LH 344-69

Dec 68

370,620

Electroacoustic Transducers.
RUSSIAN, per, Hydroacoustics and Naval Ships,
1967, pp 22-31.
DIA LN 344-69

Dec 68

370,617

Magnetostrictive Transducers.
RUSSIAN, per, Hydroacoustics and Naval Ships,
1967, pp 81-89.
DIA LN 344-69

Dec 68

370,618

Piezoelectric Transducers.
RUSSIAN, per. Hydroacoustics and Naval Ships,
1967, pp 95-101.
DIA LN 344-69

Dec 68

370,619

HYDROGRAPHIC BULLETIN
SEE SUIKO YOHO

Troskolanski, Adam Tadeusz.
HYDROMETRY. THEORY AND PRACTICE OF
HYDRAULIC MEASUREMENTS, REV. ED., tr. by
J. Bertholdi and others. 1961, 684p.
Order from PP \$18.00

Trans. of unidentified Polish mono., rev. ed., n.p.,
1960.

DESCRIPTORS: *Hydraulic research, Hydraulic
systems, Water supplies, Measurement, *Density
sensitive indicators.

(Mechanics--Hydraulics, TT, v. 8, no. 2)

62-12041

Office of Technical Services

Incompressible Flowa, by A. Betz, 36 pp.

GERMAN, bk, Hydroaerodynamics, ~~1-2~~

Sci - Physics
Apr 1957

SLA Tr 1556

H6, 151

June 1957

On a Recording Salinity Meter Using Silver-Silver
Chloride Electrodes, by R. Higano.

JAPANESE, par, Hydrographic Bulletin, Tokyo,
No 57, 1958, pp 10-14.

NIL N 5146

Sci - Earth Sci & Astron
May 63

257,560

see Ice Observation and Drift-Ice Movement Prediction, by S. Karasima, 4 pp. UNCLASSIFIED

JAPANESE, part, Hydrographic Bulletin, No 61, Oct 1959, pp 45-49.

Envy 2430/OXI 657

Sci - Geophysics
Mar 60

109,781

Arrangement of Construction Pits of the
Krasnoyarsk Hydroelectric Station.
RUSSIAN, per, Hydrotechnical Construction,
1968,
DIA/LN 1298-69

Sci-Mech
Aug 69

388,450

Long Live the 51st Anniversary of the
Great October Socialist Revolution.
RUSSIAN, per, Hydrotechnical Construction,
1968.
DIA/LN 1298-69

Sci-Misc
Aug 69

388,449

Research on the Gate of a High Pressure Lock.
RUSSIAN, per, Hydrotechnical Construction, No 9,
1969.
DIA IN 707-70

Sci/Mech
Feb 71

The Overall Plan of the Volga-Don Complex of
Construction.
RUSSIAN, per, Hydrotechnical Construction, No 1,
1970, pp 2-5.
DIA IN 971-70

March 71

Statistical and Reliability Theory,
By R. Fouchard.
FRENCH, mono. IBM International Business
Machines, France, Rept. no. 52-1120,
1965.
SLA TT-66-10920

Sci - Math
Jul 67

331, 597

I. C. R. S. MEDICAL REPORTS, 1963, VOL. 5, NO. 1.
Jan-Mar 63, 55p.
ORDER FROM Institute of Contemporary Russian
Studies, Fordham U., New York, 58, N. Y. \$1.00

Consists of English reviews of reports on current re-
search, selected news briefs, reports on congresses
and meetings, and other items, published chiefly in
Soviet medical periodicals.

DESCRIPTORS: *Medicine, Pathology, Physiology.
*Medical research, Symposia, *Gastrointestinal
system, Secretion, Geography, USSR, Abstracts,
Scientific organizations

Contents:

Scientific meetings of 1962: calendar plan
Physiology and pathology of the intestinal secretory
(Biological Sciences--Pathology, TT, v. 10, no. 11)
(over)

63-22208-1

I. Institute of Contemporary
Russian Studies,
New York

Office of Technical Services

63-22208-2

I.C.R.S MEDICAL REPORTS, 1963, VOL. 5, NO. 2
AND INDEX VOL. 4 (SUPPLEMENT). Apr-June 63, 32p.
Order from Institute of Contemporary Russian Studies,
Fordham U., New York, 58, N. Y. \$1.00

1. Title: Bone marrow banks
1. Institute of Contemporary
Russian Studies, New York

Consists of English reviews of reports on current
research, selected news briefs, reports on congresses
and meetings, and other items, published chiefly in
Soviet medical periodicals.

DESCRIPTORS: *Medicine, *Medical research, Space
biology, Microbiology, Bone marrow, Burns, Serum,
Poliomyelitis, Medical personnel, Pharmacology,
Abstracts, Scientific organizations, Indexes.

Contents:
Izvestiya: items of current interest to the research and
clinical community
(Biological Sciences--Pathology, TT, v. 10, no. 11)
(over)

Office of Technical Services

Anhysteretic and Remanence Curves of Metallic
Recording Materials, by O. Henkel.

GERMAN, per, IEEE Trans. on Magnetics,
Vol 2, No 3, 1966, pp 212-220.

NLL Ref: 5207 (1289)

Sci-Meth & Equip
Jan 69

373,652

Effect of Sintering Process on the
Properties of Mn-Zn Ferrites, by
A. Beer,
GERMAN, per, Ieee Transactions on
Magnetics, Vol 4, 1966, pp 470-472.
NTC 72-10095-20C

Apr 72

Geographical Distribution of *Acacia Antrodia*
Forms in the Region of Filizi Bay, by
D. P. Duna, 5 pp.
RUSSIAN, per, IGY Bulletin, No 3, 1961,
pp 30-33. 9226438 9222475
LRE/Canada T 403 R

USSR
Geog
Apr 65

288 276,660

Very Large and Large Geomagnetic Storms and
some Problems in their Theory, by Yu, D. Kalinin,
V. I. Afanas'Yeva.
RUSSIAN, per, IGY program sect., Vol 3, No 4,
1963,
NIL/8731,9 105

Sci -
Jul 67

335,038

Secular Variations of the Geomagnetic Field
of the East Antarctic, by S.M. Mensurov.
RUSSIAN, per, IGY program 1960 sect, V 1 3, No 4,
1963
NIL/8731.9 105

Sci -
Jul 67

335,040

The Preparation of Polymeric Materials With
Semiconductor Properties, by M. A. Geyderikh,
B. Ye. Davydov, et al, 9 pp.

RUSSIAE, per, IUPAC International Symposium on
Macro-molecular Chemistry, Vol III, No 6, 1960,
pp 85-91.

SLA 61-10018

Sci

Apr 61

145,079

CN 829

R-5914-D
20 Sept 65

1. Experiment with the Operation of Electric Loaders¹
pp 5-20 (16 pp)
 2. Experiment with the Mechanization of Loading and
Unloading at Points Adjoining Various Gauges
Railroads pp 41-48 (8 pp)
- From: IMPROVEMENT OF THE USE OF LOADING AND UNLOADING
VEHICLES, 1964

Total 24 pp

Russian -est for wds:

Type one camera ready copy and 1 carbon copy.

Make cover 381-T65-492, I-7898 ID 22040421 65

Indian Educational Material, Vol I, No 2,
1966.
*SFCSI TT-67-59017/2

Apr 67

Nitrogenous Substances in Canned Peas
During Steam and Water Blanching and Sub-
sequent Heat Processing, R by E. Andreotti,
H. Casoli.

R UNKNOWN, per, Industria Conserva,
Vol XXXVI, No 4, 1961, pp 304-307.

CSIRO/No 5998

Sci-Biol & Med Sci
Mar 63

The Use of Aerosol Therapy in Some Acute Inhalation Poisonings, by Karel Kadlec, Jiri Vyskocil, 4 pp.

CZECH, per, Industrial Medicine, No 5, 1953, pp 268-271.

0

Amer Meteorol Soc X-Cz-3

170, 233

Sci - Med
Oct 61

Abstracts of articles only:

- (1) Special issue of "Baby Rocket", Vol VII, No 8, 1955, ~~p.8~~; (2) "Pencil Rocket", Vol VIII, No 2, 1956, ~~p.8~~.
(3) "Test of Baby and Pencil Rocket", Vol VIII, No 4, 1956, ~~p.4~~. (4) Continuation of "Test of Baby and Pencil Rocket", Vol VIII, No 10, 1956, ~~p.6~~ (5) Continuation of "Test of Baby and Pencil Rocket", Vol VIII, No 10, 1956.
~~p.10~~. UNCLASSIFIED 6

JAPANESE, per, Industrial Research, volumes listed above

NAVY TR 1824/ONI 156

~~ONI (NOT YET INDEXED)~~

(info from Navy list Mar 1958)

Sci - Space Research
Mar 58

Baby-T Meteorological Rocket, ~~invented~~ by Haboru Takagi, 15 pp, (ID 2014537).

JAPANESE, per, Industrial Science Review, Feb 1956.

[Handwritten mark]
ACB, I, G-7167

Scientific - Geophysics
Nov 56 CTS

40,698

Japan Industrial Standards, 35 pp.
FOR OFFICIAL USE ONLY
JAPANESE, per, Industrial Vehicles and
Mechanical Cargo Handling Equipment, pp 4-22,
27. 9699723
RSTC 381-T65-633

Sci - Eng
Mar 66

297,821

On the Reach Type Forklifts Today and
Introduction of New Products, by Shir-
otani Takeniko, FOR OFFICIAL USE ONLY
JAPANESE, per, Industrial Vehicles and
Mechanical Cargo Handling Equipment, No 65,
1964. 9699137

FSTC 381-T65-586

ACSI I-8617

ID 2204055865

Sci-MHM
Mar 66

294,411

A. Madagascar (The Road Construction Program on Madagascar); B. The Organization of Public Transports at Tananarive; C. Progress on Public Works in the Province of Tananarive in 1954, 12 pp, (ID 2013963).

FRENCH, ~~in~~ Industries and Works Abroad, Sep 1955; ~~in~~ Marche Coloniaux, Oct 1955. CIA D 513563

ACS, I G-6318 A, ~~B~~ C.

~~REF ID: A6~~ NB/A - Madagascar
Econ
Military

36, 308

Jul 1956

Studies on the Ripening of Wheat, Embryological
Observation on the Early Development of the
Endosperm, by K. Hoshikawa.
JAPANESE, per, Influence of Temperature on
Endosperm Formation, Japan, Crop Science Society
Proceedings, Vol 29, No 2, 1961, pp 7-253
Vol 30, No 3, 1962, pp 31-226
CSIRO/No 671

Sci - 334,969
Jul 67

The VIIIth International Towing Tank Conference,
Madrid, 15-23 September 1957. UNCLASSIFIED

SPANISH, per, Information Bulletin, published
by Ministerio de Marina, Canal de Experiencias
Hidrodinámicas, El Fardo, Madrid, Nov 1957.

Navy 2381/DNB 289

EE - Spain
Econ
Dec 59

103,428

A Study of the Western Coastal Antarctic Current,
by I. V. Maksimov, 5 pp.

RUSSIAN, per, Information Bulletin of the Soviet
Antarctic Expedition, No 2, 1958, pp 31-35.

Navy Tr 3293/ВМФ.О. 168

Sci - Geophys
Jan 63

220,091

Information Bulletin, No 15, June 1964, 57 pp.
FRENCH, rpt.
P500025968-V
Dept of Navy/NIC Trans 2507

Sci-Misc
Feb 68

350,641

Information Bulletin, No 17, June 1965,
93 pp.
FRENCH, rpt.
P500026168-V
Dept of Navy/NIC Trans No 2508

Sci-Misc
Feb 68

350,639

Information Bulletin No 20, December 1966,
32 pp.
FRENCH, rpt.
P500026368-V
Dept of Navy/NIC Trans No 2509

Sci-Misc
Feb 68

350,638

Khrushchev's Public Response to President's
American University Speech, 8 pp.

DUTCH, per, Information Bulletin, No 68 (1518),
17 Jun 1963, Encl No 1 to A-831, AmEmbassy,
The Hague.

Dept of State

USSR
Pol
Jul 63

237,435