

The Feeding of Aeronautical Personnel, by ~~Eno~~
~~Manfred Grace Taroni~~ Grace T. Lo Monaco.

ITALIAN, bk, Man in Flight, Chap IV, 1950,
pp 241-261.

ATIC F-78-8201

Scientific - Aeronautics
Mar 54

10,337

Regarding a New Method for the Preservation of
Animal and Vegetable Substances With Asphyxiating
Gases, by D. Lo Monaco, 7 pp. ^X

ITALIAN, per, Pamphlet of the Institute of Physiol
Chem. Rome, 1 Nov 1917.

S.L.A. Tr 57-161

Sci - Medicine, physiology
Apr 57

47368

POOR QUALITY OF CHARGING HOPPERS BUILT BY THE
DNEPROVSKY METALLURGICAL EQUIPMENT PLANT, BY
G. LONKOS, 5 PP.

RIILIAN, NP, DNEPROVSKAYA GAZETA, 13 MAR 1963.

JPRS 19196

USSR-ECON
MAY 63

231-100

Distribution of P 32 in the Tissues of Rat Organs After the Effect of Penetrating Radiation and the Administration of ACTH, by P. I. Leonova, A. Shmatkovskiy, 8 pp.

RUSSIAN, per, Medit Radiol, Vol VIII, No 11, 1963, pp 59-63.

JPRS 22579

**Sci-Biol & Med
Jan 64**

267, 99c

Conditioned-Reflex Activity of Dogs on
Intravenous Administration of Radioactive Cobalt,
by P. I. Lomonos, 10 pp.

RUSSIAN, per, Trudy Vses Konfer Med Radiol,
Eksper Med Radiol, Moscow, 1957, pp 79 - 88.

AEC Tr 3661

Oct 59

Cortical Regulation of the Vomiting Reflex in
Irradiated Animals, by P. I. Lomonos, 6 pp.

RUSSIAN, per, Fiz Zhur SSSR in I. M. Sechenov,
Vol XLV, No A, 1959, pp 157-162.

Pergamon Inst

Sci - Med

Jul 59

91,729

Numerical Forecasting of Humidity, Cloudiness
and Precipitation by Means of a Computer,
by P. K. Buzhkin, E. G. Leonosov, Yu. M. Lunin,
12 pp.

RUSSIAN, per, Met i Gid, No 12, 1960, pp 3-10.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophys
Jun 61

153, 826

Forecasting Cyclo- and Anticyclogenesis Using a
Computer, by P. N. Dushkin, E. G. Lomonosov,
M. S. Tatarskaya, 9 pp.

RUSSIAN, per, Met i Gid, No 6, 1959, pp 11-16.

Amer Meteorol Soc
AP Cambridge Mass Center

Sci - Geophysics

Feb 60

107,626

(FDD 21399)

Changes in the Conditioned Reflex Activity of Dogs on X-Ray Radiation, by P. I. Lomonos, 9 pp.

RUSSIAN, bimo per, Vest Rentgenologii i Radiologii, No 4, Moscow, Jul/Aug 1953, pp 30-36.

CIA/FDD/U-6164

RSSR
Sci - Med

16, 611

RT-2775

RESULTS OF FORECASTING THE AIR PRESSURE FIELD AT THREE
LEVELS USING A CALCULATING MACHINE, BY P. K.
DUSKIN, E. G. LOMONOSOV.

RUSSIAN, PER, TRUDY TSENTRAL INST PROGNOSTIKV,
VOL CVI, 1960, PP 20-31.

NLL N. 3844

SCI - GEOPHYS

OCT 62

214,771

Effect of an Electric Field on the Scintillation
Process in CsI(Tl) by I. I. Lazanov,
Yu. A. Nemilov, 251-pp *3/61*

RUSSIAN, per, Fizika Tverdogo Tela, Vol II,
No 7, 1960, pp-1476-1629 *pp 1129-1631*

140,839

ATP
Sov Phys-Solid State
Vol II, No 7

Sci-
Feb 61

Concerning Linearity in Scintillation Spectrometry,
by Yu. A. Kamilov, I. I. Lomonosov, A. N.
Pisarevskiy, L. D. Soshin, E. D. Teterin, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz Vol XXIX,
No 2, 1959, pp 257-263.

Columbia Tech

Sci

Apr 60

114,200

Dacey Scheme of No²³, by V. M. Ovchinnikov, M. S. Nemilov, M. L. Aleksandrova, I. E. Lomonosov, I. E.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX, No 12a, 1956, pp 1417, 1418.

Columbia Tech

Sci - Physics
Mar 58

59,656

Some Results of a Chemical Investigation of Colored
Classes Made by M. V. Lomonosov, by Yu. V.
Morachevsky, R. A. Shtrikman, 4 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 9,
Sep 1956, pp 1432-1434.

Consultants Bureau

Sci - Chemistry
Sep 57

52,574

Some Remarks on the Problem of the Numerical
Integration of Differential Equations by Finite
Difference Methods, by M. V. Lomonosov, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol
41 CIV, 1955, pp 805-809.

AEC Tr 2688

Sci - Mathematics
Jul 57 CTS

42,192

Excitation in the Cerebral Cortex of Dogs
exposed to Ionizing Radiation, by O. A.
Bryukhanov, P. I. Lomonos, 5 pp.

RUSSIAN, no per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLIII, No 2, 1957, pp 101-106.

Pergamon Press

Sci - Med

57,145

Jan 58

Pressing Problems of Programmed Instruction, by
N. F. Talyzina, V. M. Lomonosov, 18 pp.
RUSSIAN, per, Radyans'ka Shkola, Vol XLII, No 9,
1963, pp 37-44.
JPRS 24165

3

Sci - Misc
May 64

257, 102

S-184/60

(NY-3816)

Vertical Flows in the Troposphere, by P. K.
Dushkin, Ye. G. Lomonosov, 14 pp.

RUSSIAN, per, Met 1 Gid, No 1, 1960, pp 3-9.

JPRS 5378

Sci - Geo, Meteorology

Aug 60

124,118

Spectroanalysis of Titanium and Columbium in
Tantalum Metal Powder, by L. S. Lomonosova.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 5, 1970, pp 692-695.

HB 4650

Sci - Min/Met

101, 231

Nov 59

The Total Number of Bacteria and the Speed of
Oxygen Utilization in Waters of Various Degrees
of Pollution, by G. G. Vinberg, M. S. Lomonosova,
9 pp.

RUSSIAN, bimo per, Mikrobiol, Vol XXII, No 3, 1953,
pp 294-300.

Sci Museum Lib No 53/2633

NH

USSR
Scientific - Biology

92 95

Feb 54 CTS

On the Toxicity of Caprolactam, by G. V. 54
LOMONOVA, 6 pp.
RUSSIAN, per, Gigiyena truda i professional'-
nyye zabolevaniya, Vol. 10, No. 10, Oct 1966,
pp. 54-57.
JPRS 39920

G. V. LOMONOVA

USSR
Sci-DBM
Feb 67

317,113

... a New Prossor Substance of Ischemic Kidney,
by O. A. Stepun, A. I. Lomouri, G. S. Akhmeteli,
5 pp.

RUSSIAN, no per, Soobshcheniya Akademii Nauk
Gruzinskoi SSR, Vol XVI, No 4, 1955, pp 277-279.

NIH

Sci - Medicine
Jan 1957 CTB/dex

48,221

workings in Pavlodar Construction Project
Plant, by A. Lomov, 3 pp.

RUSSIAN, np, Stroitel' Gazeta, 6 Aug 1962.

JPRS 15599

3 BR
308
25 62

215,585

(NY-6502/5)

Engineering Psychology, Uly B. Lomov, 9 pp.

RUSSIAN, per, Tekh Molodezhy, Sep 1960, pp 14-15.

JPRS 9759

ci - Engr
us 61

161,923

Scientific Organization of Labor and Engineering
Psychology, by E. Lerner, 2 pp.
RUSSIAN, par. *51-* *51-*
1964, pp 42-47.
JPRS 23985

Sci - Engr
Aug 64

265,476

Problems of Engineering Psychology, by D. F. Lamonov,
143 pp.
RUSSIAN, bk, Problemy Inzhenernoy Psikhologii,
Papers Presented at the First Leningrad Conference
on Engineering Psychology, Jun 1964. 9227495-V
NASA TT F-312

Sci-B/M
Jun 65

281,065

(DC-3405)511

Scientific Conference on the Problem of Space
Perception and Illusions of Space, 20-23 May 1959,
by B. F. Lomov, 9 pp.

RUSSIAN, per, Voprosy Psikh, No 6, Nov-Dec 1959,
pp 182-186.

JPRS 3270

Sci - Space Res
May 60

117,430

MAN AND TECHNOLOGY, OUTLINES IN ENGINEERING
PSYCHOLOGY, BY BORIS FEDOROVICH LONDE, 307 PP.

RUSSIAN, BR. CHELOVIEK I TEKHNIKA, OCHERKI
INZHENIRNOY PSIKHologii, PP 1-367.

JPRS 23300

SCI-MISC

DEC '63

244,200

(no-2800/14)

Certain Questions of Party Organizational Work in
the Soviet Army and Navy, by I. Ya. Lomov. 89 pp.

RUSSIAN, bk, Nekotoryye Voprosy Partiynoy
Organizatsionnoy Raboty v Sovetskoy Armii i Flote,
1959, 90 pp.

JPRS 3876

USSR

125,697

Mil - Party Organization
Sep 60

The Influence of Gamma Irradiation on the Tri-
butyrinase Activity of the Liver and Epididymal
Adipose Tissue of Rats, by M. A. Lomova, 5 pp.
RUSSIAN, per, Radiobiol, Vol III, No 2, 1963,
pp 174-176. 9219348

AEC-Tr-5435

Sci
~~Mar~~ 64

252,661

The Influence of Gamma Irradiation on the Tri-
butyrinase Activity of the Liver and Epididymal
Adipose Tissue of Rats, by M. A. Lomonov, 3 pp.
RUSSIAN, *per, Radiolab.*, Vol III, No 2, 1963,
pp 174-176. 9219348

AEC-Tr-5418

Sci
Mar 64

262,661

Connection of Radiosensitivity of Rats With
Antioxidative Activity of Bone Marrow and
Content of Unesterificated Fatty Acids in
Their Blood in a State of "Stress", by
B. V. Leonov, M. A. Lomova, 7 pp.

RUSSIAN, per, Radiobiologiya, Vol. III, No 4,
1963. 9222264

AEC-Tr-5437

Sci
May 64

260,027

(NY-6707)

The Toxicity of Irradiated and Oxidized Fat,
by NIKOLAI I. Zhuravlev, M. A. LOMOV,
E. V. H. Danovolenskiy, 9 pp.

RUSSIAN, per, Medit Radiolog, No 2, 1961,
pp 46-51.

8
JPRS 10383

115,435

Sci
Dec 61

Some Developmental Regularities in the Progeny
of Females γ -Ray Irradiated During Pregnancy,
by E. G. Lomovskaya and E. I. Vorob'eva, 7 pp.

RUSSIAN, no per, Biofiz, Vol II, No 4, 1957.
pp 501-512.

Pergamon Inst

Sci - Biol

Jul 58

67, 488

The Protolytic Activity of Submerged Cultures of the
Albomyein Producer With Reference to the Formation
of the Antibiotic, by M.V. Naflova, N.D. Lomovskaya,
3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 1,
1960, pp 114-118.

AJES

Sci
Dec 60

134,732

Development of Television in the USSR, by N.
Lemozova, 5 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 3, Mar 1958, pp 30.

eIA 613371

ATIC F-TS-9520/III

Sci - Electronics

Aug 58

70, 294

Problems in Budgetary Financing " [Yugoslavia], by
Dusan Lompar,

CROATIAN, per, Nova Administracija, May-Jun 1959,
Belgrade, pp 280-294.

FID Sum 2402

EUR - Yugoslavia

Econ

Dec 59

103,380

"Problems in Budgetary Financing" [Yugoslavia], by
Dusan Lompar.

CROATIAN, per, Komuna, Belgrade, Apr 59, pp 4-16.

FDD/Sun 2328

ESur - Yugoslavia

Econ

Sep 59

96,224

The Absorption of Inert Gases in Electrical Discharging. Part III, by H. Alterthum, A. Lompe, 7 pp.

GERMAN, per, Zeit.fur Tech.Physik, No 4, 1938, pp 116-118.

34,375 S.L.A. No 147/1956

Scientific - Physics; ~~Electricity~~

12

A

The Absorption of Inert Gases in Electrical Discharging. Part II, by H. Alterthum, A. Lompe, 11 pp.

GERMAN, per, Zeit.fur Tech.Physik, No 4, 1938, pp 113-116.

34,374

S.L.A. No 146/1956

Scientific - Physics; Electricity

+

ON THE MECHANISM OF DISTURBANCE OF AUTOLYSIS
OF PROTEINS IN THE LIVER OF IRRADIATED RATS, BY
YU. B. KOROTKOV, B. A. LONCHIK, 10 PP.

RUSSIAN, PER, NAUCHNOYE DOKLADY VYSSEY SHKOLY,
BIOL NAUKI, NO 1, 1963, PP 96-99.

APR 18760

SCI - BIOL
APR 63

220,638

Study of Autolysis in Rat Liver in Experimentally
Induced Radiation Damage, by Yu. B. Kidryushov, B. A.
Lomsadze, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4, 1959,
pp 934-.

AIRS

Sci
Jul 60

121,067

Study of Autolysis in Rat Liver in Experimentally
Induced Radiation Damage, by Yu. B. Kudryashov,
B. A. Lomsadze, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4,
1959, pp 934-936.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

Sci

Jul 60

120,708

THE FOURTH ALL-UNION CONFERENCE ON THE
THEORY OF ELEMENTARY PARTICLES BY YU. M.
LORENTZ, I. YU. DZHEPITSKY, ET AL., 11 PP.

UKRAINIAN, IS PER, UKRAINS'KYI FIZICHNYI ZHURNAL,
VOL 8, NO 5, MAY 1968, PP. 601-607.

PRS 01518

SCI-PHYS
OCT 63

240,496

(KY-6287)

All-Union Conference on the Theory of Elementary
Particles, by Yu. M. Lomsadze, V. I. Lend'el,
8 pp.

RUSSIAN, per, Ukrainskiy Fiz Zhur, Vol V,
No 6, Nov-Dec 1960.

JPRS 9354

Sci - Phys
Jun 61

155, 288

Anomalous Magnetic Moments of Nucleons in the
Chew Method, by Yu. M. Lomsadze, V. I. Lend'yel,
B. M. Ernst, 3 pp.

RUSSIAN, per, Zhur' Eksp'er i Teoret Fiz, Vol XXXVII,
No 5 (11), 1959, pp 1342-1345.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII (10), No 5

Sci

119, 815

Jun 60

On the Singularity of the Electromagnetic
Potential in the Higher Approximations of
Perturbation Theory, by Yu. M. Lomdaze, 5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 4, 1956, pp 707-712.

Amer Inst of Physics
Soviet Physics, JETP
Vol III, No 4

Sci - Physics
Apr 57 CFS

46, 764

Official Communication - Regulations for
Rendering Military Labor Assistance to the
Civilian Sector, by Lomsky, 5 pp.

CZECH, official gazette, Uredni List, 4 May
1957, Encl to IR 359-57, AA, Prague.

AF 1100753

EEur - Czechoslovakia

M11

Jun 57

48,319

"The Day of an All-National Triumph," by Army
General B. Lomsky, Czechoslovak Defense Minister
(reviewing cooperation with USSR)

Moscow, Krasnaya Zvezda, 9 May 1963

Czechoslovakia-USSR

Daily Report
USSR & East Europe
No 97, 17 May 63

(SF-2000)

SPEECH AT A MEETING OF SOLDIERS EXCELLING IN
COMBAT AND POLITICAL TRAINING, BY BOHUMIR LOMSKY,
9 PP.

CZECH, NP, OBRANA LIDU, JUN 1962, PP 4, 5.

JPRS 14717

EEUR - CZECH
MIL
AUG 62

205,926

(DC-6468)

Speech by Bohumir Lomsky, XXII CPSU Congress,
2 pp.

CZECH, np, Rude Pravo, 1961.

JPRS 11685

Jan 62

STRUCTURAL-TEXTURAL CHARACTERISTICS OF ARGILLACEOUS
Rocks as an Index of Their Degree of Lithification,
by V. D. Lontadze, *4 p p.*

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXXIX, No 6,
1957, pp ~~311~~ 311-314.

Consultants Bureau

Sci - Geophysics
Jul 58

68,971

Recent Naval Developments in the Baltic Sea, by Lt
Comdr A. Lomulainen, 6 pp. UNCLASSIFIED

Full translation.

FINNISH, per, Suomi Merella, No 3, 1952, pp 115-118.

Navy Tr 711/ONI 1150

EEur - Finland

Military - Naval, Baltic Sea

Feb 53 C/S/DEX

A 7 79

(SP-1440)

The Legacy of L. N. Tolstoy and Soviet Literary
Criticism, by K. N. Lomayov, 11 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 11, 1960,
pp 66-72.

JPRS 4506

USSR

Soc

May 61

150,409

(SP-1440)

Interference of Gibberellic Acid on the Effect of
Red Light and Infrared Light on the Lengthening of
the Stalk of Perilla Ocymoides L., by Fausto Lona,
Ada Bocchi.

SPANISH.

SLA per
NC State College

Jun 59

Giberellic Acid Determines the Germination of
Lactuca Scariola Seed in Scoto-Inhibizione, by
Fausto Lona.

SPANISH.

SLA per
NC State College

Jun 59

Sprouting of Fagus Sylvatica L. During Period of Winter Dormancy in a Short Photoperiod Through Action of Gibberellic Acid, by Fausto Lona, Remo Borghi.

SPANISH.

SLA per
NC State College

Jun 59

Giberellic Acid Determines the Germination of
Lactuca Scariola Seed in Scoto-Inhibizione,
by Fausto Lona.

ITALIAN

SIA per
NC State College

Jun 59

Interference of Gibberellic Acid on the Effect of
Red Light and Infrared Light on the Lengthening
of the Stalk of Perilla Ocymoides L., by Fausto ~~X~~
Lona, Ada Bocchi.

ITALIAN

SLA per
NC State College

Jun 59

Sprouting of *Fagus Sylvatica* L. During Period of
Winter Dormacy in a Short Photoperiod Through Action
of Gibberellic Acid, by Fausto Lona, Remo
Borghi.

ITALIAN

SLA per
NC State College

Jun 59

R-2026

(DC-241)

Development of the Iron and Steel Industry. by
Carol Lonecar, M. Resiga, 13 pp.

RUMANIAN, bk, Economia României Între Anii
1944-1959, Bucharest, 1959, pp 151-181.

JPRS 3526

EEur - Romania

Econ - Metallurgy

Aug 60

122,781

R-2629

(DC-3255)

The Machine Building and Metal Processing
Industry, by Carol Longear, I. Desmireana, 26 pp.

ROMANIAN, bk, Economia Romaniei Intre Anii
1944-1959, Bucharest, 1959, pp 183-218.

JPRS 3626

EEur - Rumanie

Econ - Mining and Metallurgy

122,782

Aug 60

Progres de l'Industrie Siderurgique dans la
Republique Populaire de Roumanie, by K. Lonchar.

RUSSIAN to FRENCH, per, Stal, Nov 1957, pp 102-145.

*IRSID T 1248

185, Rue President-Roosevelt
St. Germain-en-Laye
(S-et-O), France

Apr 60

(DC-1410)

Development of the Metallurgical Industry in
the Rumanian People's Republic, by Karol
Lonchar, 10 pp.

RUSSIAN, no per, Stal', Vol XVII, No 11,
Moscow, Nov 1957, pp 1042-1045.

US JPRS/DC-L-873

USSR

EBur - Germany, Poland, Rumania, Czechoslovakia

Econ - Ferrous Metallurgy

75,075

Loucin, M.
THE SOLUBILITY OF WATER IN FATS AND OILS
AND THE VAPOR PRESSURE OF THE DISSOLVED
WATER. [1963] 7p. 8 refs.
Order from SLA \$1.10

63-14892

Trans. of [Fette und Seifen Anstrichmittel]
(West Germany) 1955, v. 57, no. 6, p. 413-415.

DESCRIPTORS: *Water, Solubility, *Fats, *Oils,
*Fatty acids, *Vapor pressure, Vegetable oils,
Catalysis.

(Materials, TT, v. 10, no. 5)

63-14892

I. Loucin, M.

A342761

Office of Technical Services

TT-64-22070

Lode, W., Dettmar, H.-K., and Marre, E.
DETERMINATION OF THE PARTICLE-SIZE DISTRI-
BUTION OF SUSPENDED WHITE PIGMENTS BY
MEANS OF THE EXTINCTION SPECTRUM. [Apr 64]

10p

Order from ATS \$13.65

ATS-69R750

Trans. of Chem[ic]-Ingénieur]-Tech[nik](West
Germany) 1962, v. 34, no. 11, p. 782-786.

i. Lode, W.
ii. Dettmar, H.-K.
iii. Marre, E.
IV. ATS-69R750
V. Associated Technical
Services, Inc.,
East Orange, N. J.

5243

(Materials--Paints, TT, v. 12, no. 1)

Office of Technical Services

On Stabilizing the Speed of Rotation of Motors by
Means of Relaxation Oscillators, by M. L. Londer,
5 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 4,
1962. pp 447-452

ISA

Sci

~~NOV~~ Oct 62

215,994

62-12099

London, E. E., Zor'kin, L. M., and Vasil'ev, V. G.
PRINCIPLES OF EVALUATING GAS-BEARING
PROSPECTS FROM THE COMPOSITION AND
PRESSURE OF GASES DISSOLVED IN SUBSURFACE
WATERS. [1961] 7p.
Order from ATS \$13.00

ATS-37N55R

Trans. of #Geol[ogiya] Nefti i Gaza (USSR) 1961, v. 5,
no. 3, p. 35-40.

DESCRIPTORS: *Geophysical prospecting, Gases,
*Natural gas, Sources, Pressure, Hydrology, Water,
Chemical analysis.

(Earth Sciences--Geology, TT, v. 7, no. 3)

- I. London, E. E.
- II. Zor'kin, L. M.
- III. Vasil'ev, V. G.
- IV. ATS-37N55R
- V. Associated Technical Services, Inc., East Orange, N. J.

ATS-RJ-3526

87462

Office of Technical Services

120 cm Cyclotron, by A. G. Alekseyev, M. A.
Gashev, D. L. Londysh, 10 pp.

RUSSIAN, per, Atom Energ, Vol VII, No 2, 1959,
pp 148-158.

GB

Sci

Apr 61

152,482

62-14481

Long, B., Kantzer, M., and Orlu, M.
CONTRIBUTION TO THE METHODS FOR OBTAINING
HIGHLY BIREFRINGENT GLASSES (Contribution aux
Methodes d'Obtention de Verres Fortement Biré-
fringents). [1962] [12]p. (foreign text included) 5 refs.
Order from SLA \$1.60 62-14481

I. Long, B.
II. Kantzer, M.
III. Orlu, M.

Trans. of mono. Congrès International du Verre
(no. 4) [Paris, 1956] paper V-7, p. 1-4.

DESCRIPTORS: *Glass, *Refractive properties, Solid
state physics, *Stresses, Thickness, Polarization,
Light, *Deformation, High-temperature research,
Wave characteristics, Fluid flow.

When submitted to external forces during solidification
glass acquires a special permanent birefringence.
For a given value of the "frozen" stress, the value of
this birefringence depends largely on the composition
(Physics--Optics, TT, v. 8, no. 7) (over)

Office of Technical Services

Splitting of Glass Panes, by B. Long.

GERMAN, rpt, International Congress on Glass,
5th, 1959, III/3.

CSIRO

Sci - Engr
Oct 61

171,379

The Compound RuS_2 and Its Structure, by W. F. Long,
A. de Hoog.

DUTCH, per unknown.

USDA
North Carolina State College Tr 42

Sci - Chemistry
May 58

Review and Development of Water-Cooled Cupolas,
by C. Longaretti, C. Pensotti.

FRENCH, Proceedings of the International Foundry
Congress, Brussels, 1958, pp 707-739.

BCIRA 975

Sci - Engr

May 61

148, 834

(DC-5965)

Entering the Second Year of the Third Five-Year
Plan, by Jan Longauer, 9 pp. GOVERNMENT USE
ONLY

CZECH, per, Starba, No 1, 1962, pp 1-2.

JPRS 12832

EEur - Czechoslovakia
Econ
Mar 62

189,590

(DC-4711)

Educating Toward Czechoslovak Patriotism and
Proletarian Internationalism, by Milan Longauer,
5 pp.

SLOVAK
~~Review~~, per, Za Socialisticku Skolu, Vol IX, No 3,
1960, pp 233-236.

JPRS 6393

EEur - Czechoslovakia

134,480

~~EEur~~ Soc

Use of Fluidisation for the Gasification
of Coal, by L. Longchambon, L. Jequier,
et al, 4 pp.

FRENCH, per, Chimie et Industrie,
Vol LXXVIII, 1957, pp 188-192.

CSIRO

Sci - Chem
Nov 61

174 389

Robert Longchamp
Henri Pacheco

Action of 2,4-dibromophenylglyocol on the Development
of Tissues of Artichoke Cultured in Vitro, 3 pp.

FRENCH, C. R. Acad, Sci, 231, 1535-1537, 18 Dec 1950.

X-608

National Institutes of Health
Bethesda, Maryland

27192

Longe, V. G. and Bovet, D.
ELECTROENCEPHALOGRAPHIC STUDY OF THE
ANTAGONISM SHOWN BY ANTI-PARKINSONIAN
DRUGS ON THE TREMORS PRODUCED BY NICO-
TINE. [1962] 6p.
Order from K-H \$7.50 K-H 3324-b

Trans. of Soc[ietà] Ital[iana di] Biol[ogia] Sper[imentale].
Boll[ettino] 1952, v. 28, p. 612-615.

DESCRIPTORS: *Encephalography, *Drugs,
*Parkinsonism, Shivering, *Nicotine.

(Biological Sciences--Pharmacology, TT, v. 8, no. 6)

62-17493

- I. Longe, V. G.
- II. Bovet, D.
- III. K-H-3324-b
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C222882

Office of Technical Services

Properties of Hydraulic Concretes, by
L. Longechambou.

FRENCH, per, Societe des Ingenieurs Civils
de France, Vol CVIII, No 2, 1955, pp 138-142.

BIET 3159

Sci - Engr
Sept 63

345, 141
~~345, 141~~

Atactic and Stereoblock Polymers from Alpha-Olefins, by G. Natta, G. Mazzanti, P. Longi, 17 pp.

ITALIAN, Per, la Chimica e l'Industria, 1958, Vol XL, No 3, pp 183-188.

SLA 59-15515

Sci
Oct 59
Vol 2, No 3

99,889

New Stereospecific Catalysts for the Polymerization
of Butadiene, by C. Longiave, R. Castelli, G. P.
Croce.

ITALIAN, per, la Chimica e l'Industria, Vol. XLIII.
No 6, 1961, pp 625-630.

Chemical Translating Service
2243 Greer Road
Palo Alto, California
(CTS-Chem 230)

Sci

186,790

Mar 62

Longlave, C., Castelli, R., and Croce, G. F.
NEW STEREOSPECIFIC CATALYSTS FOR THE
POLYMERIZATION OF BUTADIENE. 1961, 3500
words, 12 refs.

Order from CTS (Chem) \$14.00 CTS(Chem)-230
subsequent copies \$2.30/ea.

Trans. of [la] Chimica e [l'] Industria (Italy) 1961,
v. 43, no. 6, p. 625-630.

DESCRIPTORS: *Butadienes, Polymerization, Catalysts,
*Metalorganic compounds, Catalysis, Cobalt compounds,
Aluminum compounds, Chlorides, Complex compounds,
Stereochemistry, Polymers.

(Chemistry--Organic, TT, v. 6, no. 10)

61-25423

- I. Longlave, C.
- II. Castelli, R.
- III. Croce, G. F.
- IV. CTS(Chem)-230
- V. Chemical Translating
Service, Palo Alto, Calif.

Office of Technical Services

The Chlorination of Aliphatic Hydrocarbons
with Elementary Chlorine, by Carlo
Longiave, 14p.

ITALIAN, per, la Chimica e l'Industria,
Vol 36, No 9, 1954, pp 693-698.

SLA TT-65-10179

Carlo Longiave
333. 833

Sci
Aug 67

Preparation of Glucose-6-Phosphate Uniformly
Labelled With ^{14}C , by P. Betto, L. Longhini, 8 pp. 47
ITALIAN, per, Gazzetta Chimica Italiana, Vol XCIII,
1963, pp 1191-1195.
AEC-NP-Tr-1280

Sci-Chem
Sep 64
T

265,874