

Bio. Lab. 1-468-1

#-7628-D
12 Oct 66

Stimulons, facteurs antagonistes de l'interferon
favorisant la multiplication intracellulaire

By: Chany

From: C.R. Acad. Sc., Paris 261:4282-85, 1965 (4 pp)

French -- est for wds:

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attached. Make cover as sample - 468-1.

N
Comptes Rendus

G. Milhaud

The existence and activity of thryocalcitonin
in man. 7 pp.

FRENCH, Compt. Rendu Acad Sci, Vol 261, 1965

pp 4513-4516

NASA TT F 14,341

oct 72

Isolation of a Ribonucleic Acid with a High
Molecular Weight from Two Different Strains of
Rous Virus, by L. Harel, et al.

FRENCH, per, Comptes Rendus Acad Sci, Vol CGLXVI,
1965, pp 4559-4562.

HEW NIH No 4-6-66

Sci - B/M
May 66

301,344

Study of the Departure of an Obstacle in a Fluid
at Rest, by Max Hausselt, 6 pp.
FRANCOIS, par. Compt. Rend. Acad. Sci., Vol 261, 29 Nov 1965,
pp 6613-6616. P500064368-V
Dept of Navy NIC tr 2550

Sci/Aeron
May 68

356,753

Observation, by High-voltage Microscopy, of
Metallic Samples Progressively Thinned by Ionic
Bombardment, by G. Dupuy and F. Perrier, 10 p.
FRANCE, per, Comptes Rendus, Vol CCLXI, Nov
29 1965, pp 4649-4651.
Dept of Coma
Natl Bu Stand

Sci-M&M
Jun 66

302,740

Variation of the Absorption of Ultrasonic
Energy in Some Cavitating Solutions as a
Function of Concentration, by Maurice Degrois,
Bardj Badilian, 4 pp.
FRENCH, per. Comptes Rendus, Vol CCLXL, 1965,
pp 4655-4658.
Dept of Navy 4888/NRL 1070
4888-1070

Sci - Phys
Dept 05

4888, 470

Measuring Diffusion Coefficients of N and C in Fe With
a Thermobalance, by P. Rocquet.

FRENCH, per, C. R. Acad Sci., Vol 261, 1965,
pp 4732-4734.

*NBS TT 71-53048

Available NBS Only

June 71

On the Problem of the Detached Shock Wave in
Stationary Flow, by Max Baussett, 6 pp.
FRENCH, par, C.R. Acad. Sc., Vol 261, 8 Dec 1965,
pp 4983-4986. P500064468-Y
Dept of Navy NIC tr 2551

Sci/Aeron
May 68

356,751

Effect of a Pressure Gradient on the
Velocity Profile in the Boundary Layer
of a Rough Plate, by D. Bottemann.
RESEARCH, per, Comput Rend, Vol CCLXI,
No 23, 1965, pp 4987-4989.
NASA TR P-10,490

U. S. GOVERNMENT USE ONLY

Sci-Phys

Jan 67

317,325

The Reinforcing Effect of IR Radiation on the
Luminescence of (Zn,Cd)S: Mn Excited by α Rays,
by A. Geoffroy, 9 pp.
FRENCH, per, Comptes Rendus, No 261, 1965,
pp 5072-5075. P911081268-V
AEC-UCRL-Tr 10205

WE
Sci/Chem
June 68

342,547

Influence of Adenine and of Certain Pyrimidine
Bases on the Lysis of Cultures of Escherichia
Coli Subjected to the Action of Benzyl-Penicillin
(Penicillin G), by M. Faguet. 7 pp.
SCIENCES, per, Comptes Rendus Academie des Sciences,
Paris, Vol 261, No 23, 1965, pp 5239-5242.
SIA TT-66-12241

Sci/BGM
Vpr 67

322,450

Determination of the Axial Diameter
of Bubbles Oscillating Under the Effect
of Ultrasonic Radiation, by Maurice Pezais,
Sietro Baldo, 5 pp.

Publ. par, Comptes Rendus, Vol CCXVI,
1965, pp 5338-5341.

Dept of Navy 4839/ANL 1071

NR L - 1071

Sci - Phys

NOPT 06

55,677

Valve Autografts in the Treatment of
Aortic Cardiopathies, by Jean-Paul Binot et al. Sp
FRENCH, Par, Com. Rend. Acad Sci., Vol 261, 1965,
pp 3733-3734.
Dept of Navy S116/MES 1169

Sci-100
Feb 67

317,785

Particle Accelerators. Discharge by Screening of
a Group of Heavy Ions Accelerated in a Cyclotron
with a Radial Field, by Youri Oganesian.

Fizmat, Ser. Compt. Rend, Ser 2, 1966,

pp 1359-1362.

P94050867

ORNL TR-1459

Sci/Nuclear Sci
Dec 66

English Title Unknown, by J. P. Collin.
FRENCH paper, Comptes Rendus, Vol 160, No 10,
1966, pp 1876-1880.
NASA T F-11,597

Mar 68

Continuous Stimulated Emission of High Power
Obtained in Pure CO₂, by C. Frapard, P. Laures.
FRENCH, per, Comptes Rendus, Ser B, Vol 262,
No 1, 1966, pp 45-48.
NTC 69-11580-20H

Sci-Phys
July 69

387,183

Ground Reflection of Waves Emitted, by
Andre Aurioi, Jean-Bernard Myere.
FRENCH, per, Compt. Rend Math., Series A,
Vol 262, 1966, pp 70-73. P911026567
ABC SC-T-66-0765

Sci-Phys
Oct 66

Study of the Diffusion of Ce and La in Mg, by
K. Lal. 3 pp.
FRENCH, par, C. R. Acad Sci, Vol 262, 1966,
pp 107-109.
*NBS IT 70-57669

Sci-Chem
Jul 70

Hall Constant and Hall Mobility of PbTe-SnTe
Solutions at High Temperatures, by D. Borde,
H. J. Albany.

FRENCH, per, Comptes Rendus, Ser B, Vol 262,
No 2, 1966, pp 123-126.

NTC 69-11342-20L

Sci-Phys

July 69

387,189

Study of Interstitial Carbon Migration in Fe-Al
Alloys by InternatiFriction Method, by
J. Delaplace.

FRENCH, per, Comptes Rendus Acad Sci, Vol 262,
1966, pp 319-322.

*Nat Bur Stand TT 70-57731

Sci-Materials

Jul 70

Thermodynamics Losses in Ultrasonically
Produced Cavitation Bubbles, by Maurice
Loppois and Boris Gadjian, et. al,
1966, per, Comptes Rendus, Vol CCLXII,
1966, pp 326-329. P500083766
Dept of Navy/REL tr-1073

COPYRIGHTED
Sci-Tech, Indust, Civil, & Marine Engr
dec 66 315,510

On the Axiomation of Interdiffusion, by F. Bailly.

4 pp.

FRENCH, par. C. R. Acad Sci, Vol 262, 1966,

pp 392-395,

*NBS TT 70-57646

Sci-Phys

Jul 70

Conjugated Polymers Used as Catalysts:
Poly(Isocindolobenzimidazoles) and
Their Derivatives, by B. Sillion.
FRENCH, per, Academie des Sciences.
Paris, Comptes Rendus, Vol 262,
1966, pp 471-474
NTC 72-11969-07C
NASA TT F-11 250
GOVERNMENT USE ONLY
June 72

347,579

The Action of Lithium Vapor on Graphite, by
M. Magouxin, D. Guerard, et al.
PRENCI, per. Compt. Rend. Acad. Sci. Ser. C, 557,
No 262, 1966, pp 557-559. 5233233
AEC DNL-tr-78

Sci/M&M
Aug 66

306,275

Oxidation of Uranium Monocarbide With Oxygen
Between 800 and 1000°C, by C. Moreau, J. Philippot.
FRANCK, per. Comptes Rendus, Vol 262, 1966,
pp 560-563. P911043466
AEC ORNL-tr-1320

Sci/Physics
Sep 66

311,432

~~309,549~~

Variation of the Composition of an Ion Beam
from a High Frequency Ion Source Operating with
Hydrogen at Different Pressures, by F. M.
Devienne and J. C. Roustan.

FRENCH, per, Comptes rendus Acad. Sci, Vol 262,
1966, pp 616-619.

MIL. Ref: 9091.97 (OTO/452)

Sci-Physics
Jul 68

360,765

Interdiffusion in the Solid State Between HgTe and
CdTe: Experimental Results and Interpretation, by
F. Bailly. 4 pp.
FRENCH, par, Comptes Rendus Acad Sci, Vol 262,
1966, pp 635-638.
*NBS TT 70-57645

Sci-Chem
Jul 70

Electrochemistry. The Study of Natural Convection
in Concentrated Solutions: The
Relationship Between the Height of a
Vertical Electrode and The Limited
Diffusion Current, by M. Daguenet.
FRENCH, per, Compt Rend Acad Sc Paris,
Vol CCLXII, 1966, pp 706-709.
Chem Trans Sv No 2710

Sci-Chem
Mar 67

320,884

Study of Stoichiometry in Solid Solutions of FeMnO ,
by J. Voeltzel.
FRENCH, per, C. R. Acad Sci., Ser C, Vol 262, 1966,
pp 747-750.
*NBS TT 71-53050
Available NBS Only

June 71

Direct Investigation of the Variance of the
Carriers of a Semi-Conductor in a Nearly
Intrinsic Domain, by J. Bougnot
FRENCH, per, Academie des Sciences, Paris.
Comptes Rendus, Series A., Vol 262, 1966,
pp 827-820
HTC 71-15287-20L

mar 72

Effects of Austenitizing Temperature on the
Ageing Behavior, After Work-Hardening, of Low-
Carbon Steels with Small Niobium Additions, by
P. Mandry.

FRENCH, Par, Comptes Rend, Vol. 262, Ser C, 21 Mar
1966, pp 963-966.
BISI 5490

Sci-Nat
Apr 68

352.179

A Study, Using Shanks' Approximations, of
Stationary Shocks Attached to the Point of a
Cone, by Max Houssett, 6 pp.
FRENCH, par. C.R. Acad. Sc. Paris, Vol 262,
9 May 1966, pp 1065-1068. P500063268-V
Dept of Navy NIC tr 2552

Sci/Phys
May 68

356,688

Role of Methionine in the Resistance of Polio-
virus to Guanidine, by D. Memard, et al,
FRANCOIS, per, Comptes Rendus Acad Sci (D)
Paris, Vol CCLXII, 1966, pp 1163-1165.
HSW NIN 5-3-67

Sci-B*H

Jun 67

329,034

On the Hydrolysis of Uranium-Thorium-Carbon
Alloys Rich in Carbon, by L. M. Ferris.
FERRIS, per, Compt Rendus, Vol 262C, 1966,
pp 1265-1267.
AEC ORNL Tr 1416

331,203

Sci - Materials
Jul 67

Groups of Transferrins in the Eel. Phenotypic
Differences Between Atlantic and Mediterranean
Eels, by A. Drilhon, 6 pp.
FRENCH, per. C. R. Acad Sci., No 262, 1966,
pp 1315-1318.
Dept of Interior
BCF/OFF
A-36-Feb 1970-No 10
On loan

Sci/B&M
May 70

Purification by Gel Filtration of Infectious
Particles and Structural Antigens of Adenoviruses
2 and 5, by G. Biserte, et al.
FRENCH, per, C R Acad Sci (D) (Paris), Vol 262,
1966, pp 1385-1388.
HEW NIH 8-14-67

Sci + B&M
Sept. 67

341,379

Emission From Ammonia Gas Excited by Radiation
From a CO₂ Laser, by C. Bordo.

FRENCH, per, Academie des Sciences, Paris.
Comptes Rendus, Series B, Vol 262, 1966,
pp 1389-1390.
NTC-71-12292-07E

Nov 71

Sensitized Photo-Oxidation of Some Compounds
Related to De-Hydro-Beta-Ionone, Synthesis of
the Methylic Ester of (+ -) Abscisine, by M.
Mousseron-Canet.

FRENCH, per, Academie des Sciences. Paris. Comptes
Rendus, Series C, vol. 262, 1966, pp. 1397-
1400.

NTC 71-12944-07E

July 1971

Diffusion Stages in an Iron-Nickel 50 Per cent
Alloy After Electron and Neutron Irradiation,
by William Chabron and Andre Chaborod, et
al,
FRANCE, Comptes Rendus, Ser C., Vol
CCXXXI, 1966, pp 1417-1420.
AEC ORNL-tr-1243

Sci-Materials
NOV 66

\$13,718

On the Variation in Thickness of the Altered Layer of an Insulating Foil Subjected to the Action of Partial Discharges, by Christian Mayou.

GOVERNMENT USE ONLY

FRENCH, per, Comptes Rendus, Vol 262, Ser B, 13 Jun 1966, pp 1477-1480.

CIA X-6577

Apr 68

354,984

Effect of an Obstruction to Canalization in Au, by
Y. Quere.
FRENCH, per, C. R. Acad Sci., Ser B, Vol 262, 1966,
pp 1528-1531.
*NBS TT 71-53047
Available NBS Only

June 71

On the Theoretical Determination of the Thermal
Energy Radiated by Smooth Metals, by B. Py,
J. Gosse.

FRENCH, per, Comptes Rendus, Vol 262 B, 1966,
pp 1597-1600.

NLI, Ref:9091.9F (LB/G/2849)

X/H/C

Sci-Phys
Feb 70

401,453

Autoradiographic Evidence for Grain-Boundary Diffusion
of U in UC, by P. Villaine.

FRENCH, per, C. R. Acad Sci., Vol 262, 1966,
pp 1660-1663.

*NBS TT 71-53053

Available NBS Only

June 71

S. Goldsztaub

Observations by Low-Energy Eletrons on a
Muscovite Crystal Cleaved in Ultrahigh Vacuum,
by S. Goldsztaub
FRENCH, per, Academie des Sciences, Paris,
Comptes Rendus, Series B, Vol 262, 1966,
pp 1718-1720
NTC 71-16870-20B

Feb 72

Bio.Lab.

R-487-1

R-7798-D

7 Dec 66

Augmentation de la resistance a l'infection du souriceau
conventionnel ou axenique apres une injection d'endotoxine

By: Monique Parant and M. Edmond Sacquet

From: Comptes Rendus Acad. Science Paris 262: 1914-7,
1966 (4 pp)

French - est for wds:

Translate and type 1 camera ready copy. Document can
be cut. Typing instructions and sample cover attached
T-487-1.

English Title Unknown, by J. Chouteau.
GOVERNMENT USE ONLY
FRENCH, rpt, Office Francais de Recherches Sous-
Marines - Comptes Rendus Acad Sci Paris, Vol 262,
2 May 1966, pp 1962-1965.
*Dept of Navy NavShips Trans No 1131

See Cheryl
Sept 68

Multiplication of the Virus of Vesicular
Stomatitis in *Drosophila Melanogaster*, by
J. Parles.

FRENCH, per, Comptes Rendus. Academie des
Sciences, Paris, Series D, vol. 262, 1966,
pp. 2106-2107.

NTC 71-12979-06M

Embryonic Aspects of the Fibroblast in the
Course of the Genesis of Collagen in Glosso-
doris, by G. Aicardi, et al.
FRÉCHET, op. cit., C. R. Acad. Sc., Vol. CCXLII B, 1906,
pp. 2248-2250.
REF ID: A-29-67

Sci-383
Apr 67

\$24,717

Separation of A and C-structure Antigens From
Adenoviruses 2 and 5 by Electrophoresis in
Liquid Phase, by G. Biserte.
FRANZ, J. et. al. Compt Rend Acad Sci Vol 262D, No 21,
1966, pp 2301-2304.
HEW NIH 10-11-66

Sci/866
Dec 66

314,688

Persistence of the Genome of the Rous Virus in
Fibroblast Cells Converted in Vitro by an Unde-
fective and by a Defective Virus, by R. Vigier,
FRANCE, Compt Rend Acad Sci, Vol CCXLII-D, No 24,
1966, pp 2554-2557.
MEM-1111-12-20-66

Sci-3411
Jan 67

318,182

Attempt at in Vivo Synchronization of the
DNA Synthesis of Human Malignant Cells with
5-fluoro-uracil, Autohistoradiographic Study,
by P. Kissel, et al,
FRENCH, per, Comptes Rendus Acad Sci (Paris),
Vol CCCLII D, 1966, pp 2558-2560.
HEW NIH 4-20-67

Sci-B&M
May 67

326,908

Non-Defectiveness of the Prague Strain of
Reus Virus, by A. Goldo, et al,
FRUNGH, per, C R Acad Sci, Vol CCLXII D, 1966,
pp 2793-2796,
HEB KIH 3-2-67

Sci-66
Apr 67

324,690

Study of Autodiffusion in E Phase Plutonium,
by M. Dapuy.
FRENCH, per, Comptes Rendus, Vol 263, No 1,
Jul 1966, pp 35-38.
AEC Downreay Tr 270

Sci/Physics
Feb 67

318,519

Physics of Solids: The Determination of the
Optical Constants of a Thin Triple Symmetrical
Absorbing Foil, by J. Casset. 4 pp.

FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN
THE DEPARTMENT OF DEFENSE ONLY.

FRENCH, per, Comptes Rendus de L'Academie des
Sciences, Vol 263, Series A&B, No 4, 25 Jul, 1966,
pp 299-302.

AIR/FTD/HT-23-1059-67

Sci/Materials

Dec 68

372,090

Dispersion of a Surface Wave in Layered Media
Applied to Pulse Compression, by P. Thoumois,
L. Vernet.
FRENCH, per, Comptes Rendus, Ser B, Vol 263,
No 5, 1966, pp 337-340.
NTC 69-11382-20A

Sci-Phys
July 69

387,173

High Temperature Induced Defects in Fe-Ni, by
A. Chamberod.
FRENCH, per, C. R. Acad Sci., Ser B, Vol 263, 1966,
pp 348-351.
*NBS TT 71-53042
Available NBS Only

June 71

Effect of Entrapment of the Active Medium of an
Annular Gas Laser, by Edmond Batifol.

Comptes Rendus, per, Comptes Rendus, Vol 263, 1966,
pp 446-449.

Dept of Navy APL/JHU T-2360

Sci-Phys
Jan 70

399,003

The Evolution of the Temperature in a Calcium
Carbonate Cube in the Course of Pyrolysis in an
Isothermal Chamber, While Maintaining a Vacuum,
by J. P. Auffredic

FRENCH, per, Academie des Sciences, Paris.

Comptes Rendus, Series A, Vol 263, 1966,

pp 457-460

NTC 71-16871-20M

NA SCOTT F 10,706 620

Feb 72

Geological Interpretation of Certain Gravimetric
Anomalies of the Tenere (Niger Republic), by P.
Louis and J. Rechemann.

FRENCH, rpt, Comptes-Rendus de l'Academie des
Sciences a Paris, Vol 263, Series D, 1 Aug 1966,
pp 476-479.

ACIC TC-1302

Sci-Bar Sci

Apr 68

351,986

The Solubility of Carbonates of Yttrium, Scandium,
and of Several Elements of the Rare Earth Group
in Water Saturated with Carbonic Gas, by M. Blaise.
FRENCH, per, Academie des Sciences. Paris.

Comptes Rendus, Series C, vol. 263, 1966, pp. 521-
524.

NTC 71-12818-07D

NASA TT F 10,655

July 1971

On the Introduction of Hydrogen into Fe, by
J. Galland.

FRENCH, per, C. R. Acad Sci., Vol 263, 1966, pp 571-574.

*NBS TT 71-55246

Available NBS Only

June 71

Improving the Theory of Tractive Linear Induction
Motors, by M. Poloujadoff.
FRENCH, per, C. R. Acad Sc., Vol 263, Ser B, 1966,
pp 605-607.
Dept of Navy APL/JHU T-2385

Sci/Mech
Mar 70

404,250

The Behavior of Different Gases Subjected to
Radiation From a CO₂ Laser, by C. Bordo.

FRENCH, per, Academie des Sciences, Paris.
Comptes Rendus, Series B, Vol 263, 1966,
pp 619-620.
NTC-71-12291-07E

Nov 71

Far Infrared Absorption Spectra of Some
Metal Sulfates. An Attempt at Interpretation,
by J. Morandat, et al.
RESEARCH, per, Compt Rend, Vol CCLXIII, No 11,
1966, pp 697-700.
NASA TP F-10,707

GOVERNMENT USE ONLY

Se-Phys
Mar 67

320,333

Note on the Determination of the Residual
Water Content and on the Variation in Water
Relative Permeability in Non-Saturated Soils,
by M. Boreli.
FRANCK, per, Comptes Rendus, Vol 263, Ser A,
1966, pp 698-701.
NFC 69-15403-20D

Sci-Phys
Dec 69

398,459

Title Unknown, by J. Morandat,
J. Lecomte.
FRUNCH, per, Comptes Rendus Vol CCLXIII,
No 12, 1966, pp 735-739.
*NASA TT F-10,708

Sci-
Jan 67
COPYRIGHT

Existence of a Superstructure in the Vanadium
Carbide VC_{1-x} by C. H. de Novion, R. Lorenzelli,
P. Costa, 3 pp.
FRENCH, par, Comptes Rendus, Academie des Sciences,
Ser. A and B, Vol 263, 26 Sep 1966, pp 775-776.
F011187867
AEC LA Tr-67-19

327,882

Sci - Nuclear Science
Jun 67

Concerning Reversals and Origin of the Geomagnetic
Field, by Alexandre Dauvillier. *SPP*

FRENCH, per, Comptes Rendus, Ser B, Vol 263,
Sept 1966, pp 779-783. *P 942073168*

IRB Canada

T 4 F

Nov 69

396,788

Theoretical and Experimental Study of the Influence
of the Return Section on the Operation of Linear
Induction Motors With a Short Stator, by
N. Poloujadoff, P. Reyx.
FRENCH, per, C. R. Acad Sc., Vol 263, Ser B, 1966,
pp 799-802.
Dept of Navy APL/JHU T-2386

Sci/Mech
Mar 70

404,251

Fluid Dynamics - The Importance of the Reynolds Number and of the Geometric Configuration of the Flow Source in the Study of Turbulent Subsonic Gas Jets, by Pierre Florent.

GOVERNMENT USE ONLY

FRENCH, per, Comptes Rendus de l'Academie des Sciences de Paris, Vol 263, Ser A, 1966,

pp 806-809. P200244567

NSIC-683

Sci-Prop & Fuels
Sept 67

341,342

Interferometric Holography in Diffuse Light,
by S. Lowenthal and Y Belvaux.
FRENCH, per, Academie des Sciences, Comptes
Rendus, Vol 23, 1966, pp 904-907.
Dept of Navy/ APL/JHU T-2040

Sci-Physics
Oct 67

343,007

Comparative Tests of Sensitized Emulsions
in Spark Mass Spectrometry, by A. Cavard,
R. Stefani, R. Bourguillot.

FRENCH, per, Academie des Sciences. Paris
Comptes Rendus, Series B, Vol 263, 1966,
pp. 928-31.

NTC 69-11515-07E

NLL Ref: 5828.4F (12842)

Sci-Chem
July 69

386,645

Inorganic Chemistry: On the Existence of a
Higher Valence of Curium in Solution. Critical
Study of Oxidation by Ozone, by Maurice Pages,
René Demichelis.

FRENCH, par, Comptes Rendus., Ser C, Vol 263,
1966, pp 938-940.

AEC ORNL TR-1641

336,929

Sci - Chemistry
Aug 67

Spontaneous and Stimulated Emission
of Excitations in Different Varieties
of Pure Cadmium Sulfide, by E. Grillot.
FRENCH, per, Academie des Sciences,
Paris, Comptes Rendus, Vol 263, 1966,
pp 977-980.
NTC 72-11001-20E

May 72

Physics of Solids. Energetic and Angular
Distribution of Secondary Ions Emitted by
Aluminum and Copper, by Raymond Castaing,
Jean-Francois Hemmerlin.

FRENCH, par, Comptes Rendus, Ser A and B,
Vol 263, 1966, pp 1008-1011.
EASC ORNL Tr-1708

Sci - Physics
Jun 67

Quantitative Electron Microprobe Analysis, by
C. Zoller,
FRENCH, Comptes Rend., Vol 263, Series C,
Nov 2, 1966, pp 1050-1053.
BIBI 6051

NLL Ref. 9022.06 (6051)

Sci/Mat
Feb 68

149,498

About the Existence of a Perfluoride
of Nickel in the Non-complexed State,
by M. Page
FRINCH, per, Academie des Sciences.
Comptes Rendus, Series C, Vol 263, 1966,
pp. 1138-41
NTC 69-10646-07B

Sci-Chem
July 69

386,690

System of Documentation and Automation
of Correlational Research (DARC),
by J. E. Dubbois.
FRENCH, per, Academie des Sciences.
Paris. Comptes Rendus, Vol 263, 1966,
pp 1245-1248.
NTC 72-10521-07C

Apr 72

Importance of the Experimental Conditions
on the Evaluation of the Activity of
Gestagens in Castrated Female Rats After
Ovo-implantation, by Y. Chambon,
Y. LeVeve.

FRENCH, per, Comptes Rendus, Ser D, Vol
263, No 17, 1966, pp 1255-1257.
NTC 69 -12532-06P

Sci-B&M
Aug 69

388,498

**The Vibrational Spectrum and Molecular Structure
of Solid Uranium Hexafluoride, by R. Bougon,
P. Rigby.**

**FRENCH, per, Comptes Rendus, Ser. C, Vol 263,
1966, pp 1321-1324.**

USARA (Loan Only)

Trans CA 153

331,046

Measurement of the Calorific Capacity
of the Alloy FeSi Between 850 and
1580° C, by A. Ferrier.
FRENCH, per, Academie des Sciences.
Paris, Comptes Rendus, Vol 263, 1966,
pp 1325-1328.
HTC 72-11003-20K

May 72

Theoretical Physics - The Relativistic
Transformation of Thermodynamic Quanti-
ties, by Pierre Million.

FRENCH, per, Comptes Rendus, Vol 263,
1966, pp 1358-1361.

CIA X-6962

Mar 69

378,655

The $\text{CuO} - \text{V}_2\text{O}_5$ System, by P. Fleury.
FRENCH, per, Academie des Sciences.
Paris, Comptes Rendus, Vol 263, 1966,
pp 1375-1377.
NTC 72-11002-07E

May 72

Determination of the Existence and of Certain
Special Properties of Triatomic Molecular
Hydrogen Jets, by F. M. Devienne and
J. C. Krustan.

FINCH, per, Comptes rendus Acad. sci, Vol
263, 1966, pp 1389-1392.
MLL. Ref: 9091.9F (C10/453)

Sci-Physics
Jul 68

360,763

Population Inversion Between two Energy Levels
by Depleting the Lower Level with the Aid of an
Additional Gas, by M. Berjot, J. Gazengel.
FRENCH, per, Comptes Rendus, Ser B, Vol 263,
1966, pp 1393-1396.
NTC 69-11381-2011

Sci-Phys
July 69

387,184

Experimental Determination of the en-
tropy Vacancy Formation Energy of Al in
Thermal Equilibrium, by G. Bianchi, 4pp
FRENCH, per, C.R. Acad. Sci. 263, 1966
pp. 1404-1407.
*NBS TR 70-57623

Sci/mater
Jul 70

Influence of Mg in Al Irradiated With Neutrons at
78°K, by C. Frois.

FRENCH, per, C. R. Acad Sci., Ser C, Vol 263, 1966.
pp 1496-1499.

*NBS TT 71-53043

Available NBS Only

June 71

About the Diffusion of Cu in Al, by S. Vignas.
FRENCH, par, Comptes Rendus Acad Sci, Vol 263,
1966, pp 1504-1507.
*CFSTI TT 70-58216

Sci-Chem
June 70

NMR and ESR Spectra of Lithium Flatelets in LiF,
by C. Taupin.

FRENCH, per, Academie des Sciences. Paris.

Comptes Rendus, Series B, Vol 263, 1966, pp 1617-
1620.

NTC 71-13775-07D

AEC-UCRL - U 10151 P 911 049008 QTP
P 911 065308-V 3-77

Feb 72

Observations by Low-Energy Electrons on a
Muscovite Crystals Cleaved in Ultrahigh
Vacuum, by S. Goldshtaub, et al,
FRENCH, per, Comptes Rendus, Vol CCLXIII, 1966,
pp 1718-1720.
NSA TR F-10,933

GOVERNMENT USE ONLY
Sci-Phys
Jul 67

331,702

Measurement of the Diffusion Coefficient and the
Mass Effect on it, by R. Van Rapanbusch.
FRENCH, par, Comptes Rendus Acad Sci, Vol 263,
Ser D, 1966, pp 1883-1886.
*Nat Bur Stand TR 70-57941

Sci-Phys
Jul 70

Diffusion in the Co-Ni System, by M. Badia. 4 pp.
FRENCH, par, C.R. Acad Sci, Vol 264, 1967,
pp 1-4.
*NBS TT 70-57661

Sci-Che,
Jul 70

New Gravity Measurements in the Alpes-Maritimes,
by S. Corron.
FRENCH, per, Comptes-Rendus de l'Academie des
Sciences a Paris. Vol 264, Series D, 4 Jan 1967.
pp 13-16.
ACIC TC-1303

Sci-Bar Sci
Apr 68

351,982

A Study of Intergrowth Diffusion in Fe and
Austenitic Steels Containing B, by J. P. Plumensl.
FRENCH, par. Comptes Rendus Acad Sci, Vol 264,
Ser C, 1967, pp 38-41.
*Not Dur Stand IT P0-57920

Sci-Phys
Jul 70