

Economic Management by Central Organs
Reconsidered, by Milan Bouchal,
Jiri Ptacek, 12 pp.
GOVERNMENT USE ONLY
CZECH, per, Planovane Hospodarstvi,
Prague, August 1968, pp 12-20.
JPRS/L CJO 2901

EM/Czech
Econ
Nov 68

353,071

Milan Bouchal

Five Factor Problems in Consumer-Supplier
Relations, by Milan Houchal and Jiri Placsek,
12 pp GOVERNMENT USE ONLY
SLOVAK, per Finance a Uver, No 8, 1965,
pp 480-485.
JPRS 610: 900

OK - Czech
Recd
Sep 65

287,779

128

Study of the Safety of the Ermine Experiment,
by J. Bouchard and J. C. Carro, 69 pp.
FRENCH, rpt. AEC, Center of Nuclear Studies of
Fontenay-aux-Roses, Sept. 1966, pp 1-69
AEC-Tr-6910 P911407767-V

J. Bouchard

WE
Sci/Nucl & Tech
Feb 68

342,469

78
Experimental Study of Neutron Characteristics
in FaSt Multiplying Media, Using the Thermal-
Fast Critical Assembly "Eraine", by
J. Bouchard, J. C. Mougnot.
FRENCH, rpt, Paper Presented at Conference on
Fast Reactor Physics and Related Safety Pro-
blems, Karlsruhe, Germany, Oct 30-Nov 3, 1967,
22 pp.
AEC ANL-Trans-556

J. Bouchard

Sci-Nucl Sci
Jul 68

360,655

Recent Progress in the Use of Ion Exchangers
in Sugar Refineries, by J. Bouchard. 118

FRENCH, per, Ind Aliment et Agri. (Paris)

1965, pp 729-737.

Chem Trans Sv 2795

J. Bouchard

NTC 64-1076-37

319,963

Sci - Mechanical, Industrial
Civil, and Marine Engineering

Mar 67

BOUCHER, A

FR

INDUSTRIAL APPLICATION OF ASAG REFUSION PROCES
SS TO STEELS AND ALLOYS

APPLICATION INDUSTRIELLE DU PROCÉDE DE REFUSI
ON SOUS LAITIER AUX ACIERSETALLIA

INCL TO 14 1570087171

ESTC-REF-23-2171-72

R. Boucher

Hydroforming Process for Stamping, by
R. Boucher.

FRENCH, per, Mechanisms Electricite, Vol 51,
No 228, 1968, pp 13-15.
NTC 71-14343-13H

Feb 72

BOUCHON, H. and others. Manufacture of longitudinally
welded and expanded large diameter steel tubes.
Sondage Tech. conn. :37-52 (1968) (CRL/T.4144x)

///

Study of V-Vinyl Alloys, (Measure
Critical Experiment, by Pierre Barthelemy,
Rene Boucher. 25 pp.
M.Sc., etc. Centre d'Etudes Scientifique
de Fontenay - Aux - Roses, CEA Report -
12792, July 1968. 0351342
Act. Nat.-Etats 224

Act. Nat.-Etats
Rene Boucher
214, 073

Development of Stock Raising in Algeria, by Mr. ²⁰
A. Bouchetata, 8 pp.
FINCH, no, El ~~Mondial~~, 12-13 July 1967, p. 4.
JPS 42243

Africa-Algeria
Econ
Sept 67

A. BOUCHETATA

338,898

101
Production of Stainless Steel Assemblies
with High Mechanical Properties by Forming
at Cryogenic Temperatures, by D. Bouchez.
FRENCH, par. Revue du Michel, No 3, 1967.
pp 11-21.
NLL Ref: 9022.4 (68/39)

D. BouCHEZ

Sci-Phys
Jan 69

372,598

The Manufacture of Longitudinally Welded and
Expanded Large Diameter Steel Tubes, by
H. Bouchon.

FRENCH, per, Soud. Techn. Connexes, Jan-Feb,
1968, pp 57-54.

BISI ~~6929~~ 6926

H. Bouchon

Sci-Mat
Apr 69

379,755

J. Boucourechliev

Technological Transfer, Myth and
Reality, by J. Boucourechliev.
FRENCH, per, Atomes, No 244, 1967,
pp 354-359
NTC 72-11965-05C

June 72

83
Palletization of Iron Ore, by M. Boucraut, et al.,
FRENCH, per. C.D.S. Circ., Vol 26, No 7/8, 1969.
#BISI 6133

Sci/Mat
Apr 70

M. Boucraut



70
Technique of Travelling Grate Sintering,
Optimum Operating Curve, and Sinter Plant
Automation, by M. Boucraut.
FRENCH, Rev. Ind. Minerale, Vol 50, No 9,
1968, pp 629- 33 pp.
*REF 7319

M. Boucraut
sci/materials
june 69

BOUCRAUT, M. and ROCHAS, R. Sintering of iron ores on
grates.
Revue Metall. 65:835-44 (1968) (CRL/T. 3989x)

85

Fluoride-based Magnetizing Treatment on Semi-
industrial Scale, by M. Boucraut, et al.
RUSSIAN, rpt, 8th International Congress on Ore
Preparation, Leningrad, 1968, Paper 9-5, pp 8.
REF 6360

sci/ materials
sept 69

390,953

M. Boucraut

83

Description of IRSID Pelletizing Equipment, by
M. Boucraut.
FRENCH, per. Rev. Ind. Minérale, Vol 49, Jul
1966, pp 509-516.
HISI 5334

M. Boucraut

Sci-Tech
Oct 67

340,861

90

Fellowship in the United States,
by M. Boucraut,
FRENCH, per, C.D.S. Circ., VMA 2V, 1965,
pp 933-974.
BISI 4598

M. Boucraut

Sci-H&M
May 66

300,937

Choice of sintering Properties for Lorraine ores. 87
by M. Boucraut, R. Rochas.
MINER., par, Rev. Mat. Vol 62, Jul-Aug, 1965,
pp 631-634.
BISI 5516

M. Boucraut

Sci/Materials
May 67

322,525

Automation in Grate Sintering Plants,
by F. Boucraut, F. Boucraut,
EminCo, per. C.B.S.Circ., No 4, 1965,
p. 375-387.
SISI 4495

118

M. Boucraut

103/101
103 60

202,090

The Mechanism of Grid Sintering, by M. Boucraut, 102
R. Rochas.
FRENCH, par, Rev Ind Min, Vol 90, Sept 1968,
pp 629-663,
BISI 7319

Sci-Mat
June 70

M. Boucraut
M. Boucraut

83

INM Research Facilities for Grate Distilling.
by R. Rochas and S. Courant.
FRANCOIS, par. Rev. Ind. Mineral. Vol 48, Apr
1966, pp 277-292.
MIN 5920

sci-at
lot 67

M. Courant

30,866

Sintering of Iron Oxes on Grates, by H. Boucraut
M. Technol.
FRANCE, Ind. Rev. Met., Vol 65, No 12, 1968,
pp 835-844.
SI 7399

86

H. Boucraut
sci/ materials
sept 69

393,028

Automation in Grate Sintering Plants, by P. Dansoisne
H. Boucraut
FRANCE per Centre Docum siderurg. No 4. 1965.
pp 975-987
CRL/T 499x

M. BOUCRAUT

Sci -
Aug 67

539-408

94

A Study of Fast Neutron Distribution in Fast
Reactors with Absorber Rods, by V. V.
Koukarenko, A. I. Voropayev, 13 pp.
OBERON, rpt. Discussion on the Design and
Safety Problems of Fast Reactors, 1967, 5 pp.
1411069088-4
AND A11-7r-502

V. V. Koukarenko

101-1001 101
Apr 68

352,150

Boron Content of Foodstuffs, by H. Gounelle ³¹
and C. Boudene, ³¹
FRENCH per, Annls Nutr Aliment vol 21 No 3:
149-51, 1967
CBE/D.715

C. Boudene

Sci-88K
July 69

385,715

83
New Plan for Citrus Development Put into Effect,
by Armando Boudet Gomez, 6 pp.
SPANISH, rpt, Bohemia, Havana, 21 Feb 1969, pp 36-
41.
JPRS 47722

Armando Boudet Gomez

Sci-Agri
Apr 69

379,126

88
Determination of Oxygen in Solution by Liquid
Analysis, by V. Adams, C. Boudier, 24 pp.
FRENCH, Jour. Chim. Phys. Chim. Phys. 1907,
Vol. 104/105, No. 10, p. 1007.
AEC OREL 72-931

C. Boudier

327,040

Sci - Materials
Jan 67

Steel Carburization by Injection of
Graphite in the Ladle, by M. Boudin,
H. Jacobs.

62

FRONT, per, C.N.R.N. No3, May 1965,
pp 17-22.

*DISI 4419

M. Boudin

Sci/ENR
Sep 65

Agricultural Investments Under New System, by
Jaroslav Boudny, 9pp
GOVERNMENT USE ONLY
CZLCh, per, Investicni Vystavba, Vol 4, No. 10,
October 1966, pp 289-292
JPRS 030 2286

Jaroslav Boudny

EE-Czech
Econ
Jan 67

S18,047

Definition and Manufacture of Forgings sub-
sequently Used in Welded Constructions, by
P. F. Martin & R. Baudet.
In: Proc. Int. Forging Conf., Sept 1967,
p 20.
MSI 6128

R. Baudet

Sci/lat

May 68

358,163

46
Demential State, Amyotrophic Lateral Sclerosis,
Extrapyramidal Syndrome. Anatomic Study. Nosologic
Discussion. by J. Boudouresques, et al.
REBACH, per, Rev Neurol (Paris), Vol 116, No 6,
1967, pp 693-704.
HEW RTH
4-14-69

Sci/BGM
Jun 69

J. Boudouresques
385,126

46
Biological Characteristics of Strains of Influenza
Virus Adapted to 29 Degrees C and 41 Degrees C, by
A. Boudreault, et al.
FRENCH, per, Canad J Microbiol, Vol 14, No 8, 1968,
pp 867-874.
HEW NIH
3-9-69

Sci/BGM
Feb 69

A. Boudreault
383,091

Mustapha Boughazli

Destourian Youth Is a Schooling-Ground for
True Party Militance, by Mustapha Boughazli,

7 pp.

ARABIC, in, al-'Amal, Tunis, 1 Mar 72, p 40

JPRS 56013

May 72

Emile Kei Bouginard

Ivory Coast Type of State Capitalism Defined,
by Emile Kei Bouginard, 12 pp.

FRENCH, per, Revue Juridique et Politique-
Independance et Cooperation, Paris, Jan-
Mar 72, pp 47-60.

JPRS 56088

Jun 72

J. Bougnot

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

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

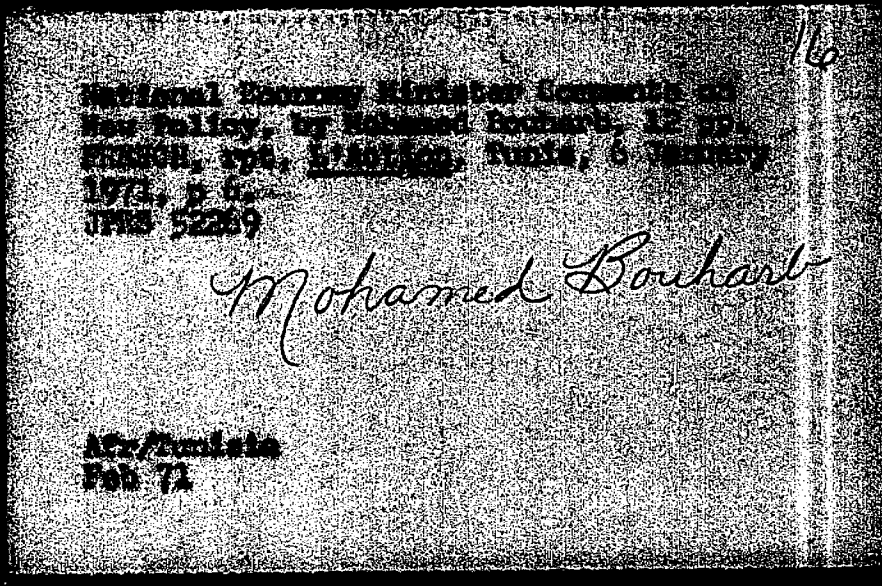
**FRANCE, Jour. Chim. Phys., Ser. C, Vol 53,
1956, pp 1301-1304.**

**UNRA (Loan Only)
Trace CA 153**

R. Bougon

331,06

2-4



The Nation Concept in Tunisia, by Abd'ulwahab
Bouhdiba, 19 pp.
GOVERNMENT USE ONLY
FRENCH, publication, Revue de l'Institut de
Sociologie, Brussels, Noe 2/3, 1967, pp. 441-458.
JPRS GDO 2692

Africa (Tunisia)
Sociol.
Jan 68

Abd'ulwahab Bouhdiba

349,895

This Film Formed During Surface Oxidation of
Metals, by J. Bardolle, F. Bouillon. 73
FRENCH, per. L'Oxydation des Metaux, Vol 1.
pp 88-115
NISI 5229

F. Bouillon

Sci/Materials
May 67

326,705

Formation of Mixtures (Amalgams) of Cis- and Trans- Uranium Elements, by Georges Bouissieres. 60

FRENCH, rpt, Societe Chimique de France, Bulletin 1965, pp 586-588.

AHC UCRL-Tr-1328

Georges Bouissieres

Sci/Chemistry
May 66

300,441

Comparative Study of the Electrolytic Formation
of Rare Earths and Actinium Analogs, by
Francois David, Georges Bouissieres. 83
FRENCH, rpt., Bulletin Societe Chimique de France,
Paris, 1965, pp 1501-1507. 8332748
AEC UCHL-cr-1374

Georges Bouissieres

Sci/earth Sci
Jun 66

302,548

57
Formation of Amalgams of CIS- and Trans-
Uranium Elements, by George Bouissieres,
and Yvette Legoux,
FRENCH, par, Bull. Soc. Chim. France, No 2,
1965, pp 386-388.
AEC UCRA-Trans-1323

George Bouissieres

Sci-Chem
May 67

326,227

H. Bouissou

Action of Boric Acid on the Testicle of the Rat,
by H. Bouissou

EUROPEAN, par, Archives des Maladies Professionnelles,
de Medecine du Travail et de Securite Sociale,

Vol 26, No 6, 1965, pp 293-306

NTC 71-16303-06T

mar 72

Flight Tests with a Gust Alleviation Device:
Design Analysis, by J. Boujot. 10 pp.
FRENCH, rpt, ONERA-TP-698, 1969.
NASA TT F-12,723

25

J. Boujot

Sci-Aero
Feb 70

403,165

39
Flight Tests with a Gust Alleviation Device.
Design Analysis, by Jacqueline Boujot.
FRENCH, rpt, ONMA TP 698.
NASA TT F-12, 723

Jacqueline Boujot

Sci-Aero
Nov 69

Mohamed B. ...
Economic Minister ...
and Innovations, by ...
FRENCH, ...
IPRS 53740

AUG 71

BOULADON, J. Principle types of manganese deposits and
their economic importance.
Revue Ind minér. Special No.:1-8 (1969) (CRL/D. 892)

Portevin-La Chatelier Effect in Steels and Its
Relation to Mechanical Properties, by C. Boulanger.
FRENCH, per, Comptes Rendus Acad Sci, Vol 228,
1949, pp 2026-2028. 69
70

*Nat Bur Stand TT 70-57712

Sci-Materials
Jul 70

C. BOULANGER

Processing of Data from a Spectro-
meter Application to the Study of
Decay Systems, by J. P. Boulanger,
J. Legrand.

FRENCH, rpt, CBA 3285

NLL Ref: 5828.4F (M.13090)

162
J. P. Boulanger

Sci-Phys
July 69

8
377,414

Heat Transfer in Liquid Nitrogen in a Zero-Gravity Field, by Jean-Louis Boulay, 36 pp. FRENCH, Per, La Recherche Aérospatiale No 122, 1968, pp 35-50.

ARM/RSIC/Tr-855-68

GOVERNMENT USE ONLY

Jean-Louis Boulay

Sci/Phy
Dec 68

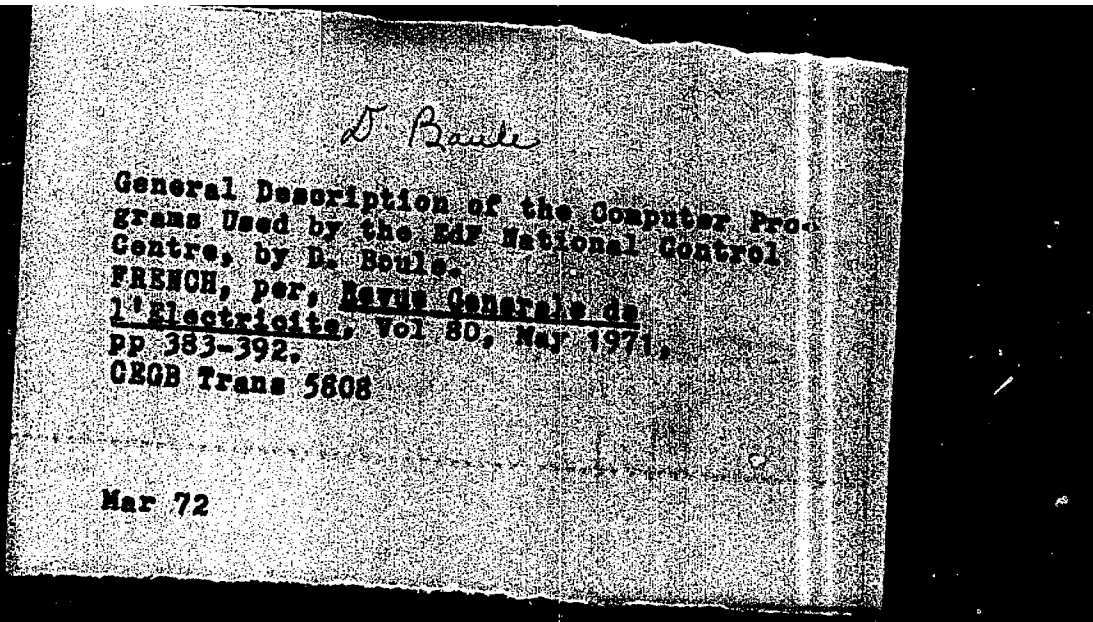
354,946

Report of the Investigations in the 49
Field of Gravimetry Conducted in the
USSR from 1962-65, by Yu. D. Boulanger,
L. P. Pellinen.
RUSSIAN, rpt, Attach to IR 1502006366
Dept of Navy Tr 4752/ONI Tr 2191

Sci-Esci
Jun 66

Yu. D. Boulanger

302,180



23
Does the EC- African Convention Threaten
the Tropical Wood Competition Between Asia
and Africa, by Claude Boulet, 15 pp.
FRANCE, per, Nations Nouvelles, No 3, New
Series, Yaounde, March 1965, pp 19-28.
JPRS 92173

Africa
econ
Oct 65

287,906

Fuel, Special Handling Operations Described,
by C. Boulmier, 30 pp.

GOVERNMENT USE ONLY

FRENCH, per, Bulletin d'Informations Scientifiques
et Techniques, CEA, Paris, Jun 1969, pp 75-98.
JFRS/L 3167

C. Boulmier

Sci-Nucl Sci & Tech
Oct 69

394,839

55

Study of Slight Deformations by Creep in Tests of
Short Duration. Influence of Yield Point at
Ambient Temperature, by R. Boullisset, et al.
FRENCH, per, Rev. Mat., Vol 66, May 1969,
pp 375-388.
HISI 8736

R. Boullisset

sci/mat
feb 71

Study of Low Creep Strains in Short Term ⁵⁷
Tests: Influence of Yield Point at Room
Temperature, by R. Boullisset,
FRENCH, per. Rev. Met., Vol 66, May 1969,
pp 375-388.
*BISI8736

Sci/Mat
Oct 70

R. Boullisset

Systematics of Ectotrophic Mycorrhizas and
the Problems They Pose, by B. Boullard
GERMAN, rpt, I.U.F.R.O. Cong., 14th, Munich,
1967. Vol 5, pp. 4-11
CSIRO/No. 9679

34

B. Boullard

Sci-B&M
July 69

385,669

D. Kullis

General Description of the Computer Program
Used by the RAV National Control Center
FRENCH, par. Avion Generalis de l'Electricite,
Vol 80, 1971, pp 301-302.
NYC 72-13668-028

Nov 72

A Numerical Determination of Salt Wedge ⁹⁷
Movements, by F. Boulot, 7pp.
FRENCH, per, La Houille Blanche, no 8,
1967, pp. 871-877.
*CFSTI TT 70-58139

Sci/math
May 70

F. Boulot

21

Development of Financial Situation Discussed,
by Augustin Boumah, 6 pp.
FRENCH, per. Europe France Outremer, Paris,
Oct 1969, pp 7-24, 64.
JFRS 49550

Augustin Boumah

Af-Gabon
Econ
Jan 70

399,349

Recent Developments in the Diabetes Res-30
earch, by P. R. Bouman.
DUTCH, per, Nederlands Tijdschrift Voor
Geneeskunde, Vol 112, No 16, 1968,
pp 753-761.
NTC 69-11272-06E

P. R. BOUMAN

Sci-B&M
July 69

386,974

Thesphile Bounghy
Problems of Suburban and Industrial Development
Rural Oriental Provinces, by Thesphile Bounghy
9 pp.
FRENCH, ed. L. B. B. B., Chomson, 7 Dec 71.
D 7.
JPRS 54983

Feb 72

Experience Gained in the First Year
of Accelerated Implementation of the
New Management System in Coal Industry,
by Vlastimil Boura, 13 pp.

GOVERNMENT USE ONLY

CZECH, per, Uhli, Vol.X, No. 1,
Prague, Jan 68, pp. 1-4.

JPRS GUO 2723

EE (Czech.)

Economic

March 68

352,547

Vlastimil Boura

M. Bourbon

Simultaneous Viscosity and Electrical Resistivity
Measurements at the Temperatures for Producing
and Working Glass, by M. Bourbon.
FRENCH, per, Verres et Refractaires, Vol 22, No 4,
1968, pp 385-391.
NTC 71-14325-11B

Feb 72

70-13331-07B

Bourbon, P.

ANALYTICAL PROBLEM OF DETERMINATION OF THE
FLUORINE ION. International Clean Air Congress

London. 4-7 Oct, 1966. Proceedings. Vol. 1, Paper
VI/6, p. 174-176. NIH 3-10-70.

Order from NTC as 70-13331-07B: HC \$ 7.60, MF \$ 5.80.

P. BOURBON

Contribution to the Specific Determination of
Sulfur Dioxide in the Afr. Application of Results
Obtained Toward the Formulation of Dangerous
Thresholds.

POLLUTION ATMOSPHERIQUE, Vol 13, No 52, pp 271-
275, 1971.

NTC 73-10162-138

Mar 73

39
World Organization Chooses Colombia for
Investments, Charles E. Bourbonniere, 5 pp.
SPANISH, per, La Republica, Bogota, 26 Feb 68,
p. 2.
JERS 44,927

Charles E. Bourbonniere

LA(Colombia)
Economic
April 68

355,427

Application of the Asymptotic Method to the
Determination of the Stability Aerodynamic
Derivatives at Hypersonic Speeds for a
Circular Cone, by Marcel Bourcier, 36 pp.
FRENCH, bk, Application de la Methode
Asymptotique au Calcul des Derivées Aero-
dynamiques de Stabilité en Hypersonique Pour
un Cone Circulaire, 1966. ONERA Technical
Note-97.

*AEC

Marcel Bourcier

also
Sci - Space Technology
May 67

Bourdoncle, B.

Resistance to Oxidation of Lubricants. Oxidation
a Series of Pure Hydrocarbons of High Molecular
Weight.

REVUE DE L'INSTITUT FRANCAISE DU PETROLE ET
ANNALES DES COMBUSTIBLES LIQUIDES, VOL 24,
pp 940-952, 1969.
NTC-72-14820-11H

Feb 73

4(AEC-tr-7309) 5CRITICAL FLOW RATES IN WATER-
VAPOR DIPHASIC FLOW. Final Report, 6Boure, J.; Reocreux,
M.; Barriere, G.; Flamand, J. C.; Schipfer, P. 7(Commissariat a
l'Energie Atomique, Grenoble (France). Centre d'Etudes Nu-
cleaires). 8Translation of report TT No. 106. 9174p. 10Dep.
NTIS,

11engineering; translations 1213

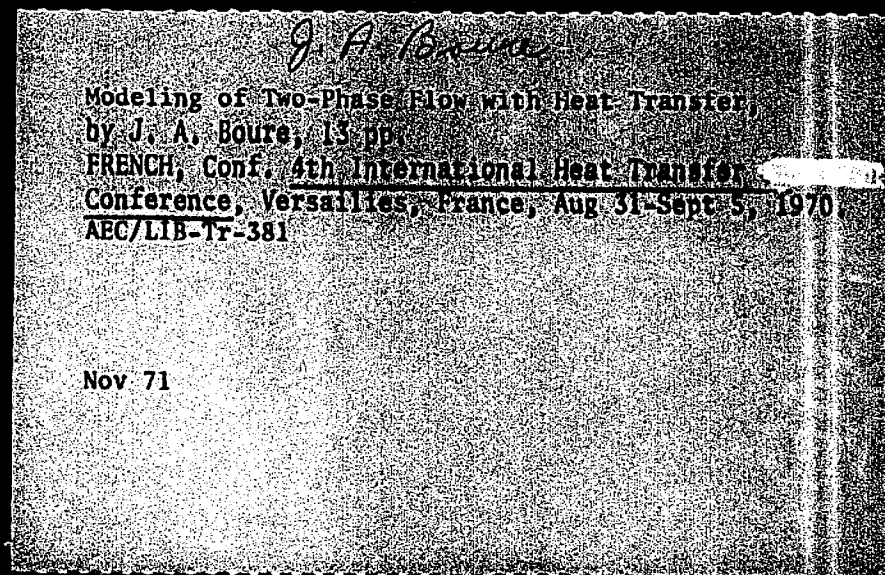
13MN-38 14P NSA

Self Sustained Oscillations in Heated Two-Phase ¹¹⁹
Flows, by J. Boure, A. Mihaila.
FRENCH, per, Houille Blanche, No 5, 1967,
pp 551-558.
NLL Ref: 9022.09 (4820)

J. Boure

Sci-Phys
Feb 69

376,809



Radiative and Non-Radiative Quenching of $O(1D)$
Formed by Electron Pulsing in He + O₂ Mixture
by Michel Clerc, Maurice Bourne, 11 pp.
FRENCH. pap. Journal de Chimie Physique. Supp 201A
Session, pp 234-239, 1972.
AEC/ANL-Tr-907-72

Maurice Bourne

Feb 72

Ultracentrifuge Development Problems Described,
by Bourgain, Le March, 15 pp.

GOVERNMENT USE ONLY

FRENCH, rpt. Nuclear Symposium on Problems
Concerning Isotopic Separation of Uranium.

Turin, 1-2 Oct 1968, pp 1-15.

JPRS GUO 2956

Bourgain

Sci-Nucl Sci & Tech
Feb 69

373,917

44
Some Aerodynamic Problems Related to the
Propulsion of a Hypersonic Aircraft, by
J. P. Bourgeois, F. Chiche,
FRENCH, rpt. Paper Presented at 3rd Meeting of
the Association Francaise des Ingenieurs et
Techniciens de l'Aeronautique et de l'Espace,
Colloque d'Aerodynamique Appliquee, Marseille
and Istres, France, Nov 8-10, 1966, ONERA TP,
No 416, pp 1-31.
NASA TT F-10,944

J. P. Bourgeois
Sci-Aero
Aug 67

338,698

Training on In Inlet in Unsteady Flow
at Mach 7, by Jean Pierre Bourgeois,
Ottawa, Canada.

CONFIDENTIAL ONLY
1967, par, La Recherche Aeronautique,
No 121, 1967, pp 13-15.
Ottawa, P-11, 665

Jean Pierre Bourgeois

Sci/ eng
Oct 68

303,970

Nonaqueous Fuel Processing: Research
Conducted in France, by M. Bourgeois,
P. Faugeras.

BELGIUM, rpt, Symposium on Nonaqueous
Reprocessing, Mol Belgium, 28-29 October,
1968, 5 pages, (Conf-681040-1).

ANL-Trans-704

M. Bourgeois

July 69

384-695

Dry-Way Retreatment of Spent Fuels Described,
by M. Bourgeois, L. Cochet-Luchy, 21 pp.
GOVERNMENT USE ONLY
RESEARCH, per, Energie Nucleaire, Paris, May 1968,
pp 192-200.
JPRS/L 2204

Sci-Trop and Fuels
set 68

367,833

M. Bourgeois

Study of the Dry Chemical Treatment of
Uranium-Zirconium Fuels, by Michel Bourgeois
and Patrick Mollet, 10 pp.

GOVERNMENT USE ONLY

FRENCH, per, Energie Nucleaire, Vol 3, No 3,
May 1966, pp. 165-174.

JPRS GUO 2057

Michel Bourgeois

WE-France

Sci-Fuels

Jul 66

306,720

Road Network in the Southwest, by M. Bourgas,
10 pp.

GOVERNMENT USE ONLY

FRANCE, per, Industries et Travaux d'Outre-Mer,
Vol XV, No 162, May 1967, pp 378-382.

P

M. Bourgas

Road Network in the Southwest, by M. Bourges,
10 pp.

GOVERNMENT USE ONLY

FRENCH, par, Industries et Travaux d'Outre-Mer,
Vol IV, No 168, May 1967, pp 378-382.

JFAS GUO 2785

M. Bourges

Sci: Mech., Ind., Civil Engr.

Nov 67

344,055