



NEWSLETTER

new technologies and innovation policy

46A

SPECIAL

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*) Complete catalogues are available for the periods 1968 - 1979 (EUR 7500, 1983) and 1980 - 1982 (EUR 7500, 1985)

In this catalogue, the reports are listed by subject area and within these subject areas by author's names.

The subject area headings under which the reports are listed are divided into two main categories:

— **Euratom and EEC research, subdivided into the following headings:**

- 0 General and miscellaneous
- 1 Chemistry
- 2 Earth sciences
- 3 Engineering and technology
- 4 Energy production, conversion and conservation
- 5 Life sciences
- 6 Materials
- 7 Mathematics and computers
- 8 Nuclear technology
- 9 Physics,

and

— **ECSC research, subdivided into the following headings:**

- 10 Coal research
- 11 Steel research
- 12 Industrial health and safety in the iron and steel industry

Abstracts of the publications listed below are published in 'euro abstracts, section I' (Euratom and EEC research) or 'section II' (ECSC research). The respective euro abstracts reference indicates section number (EAB1 or EAB2), volume and accession numbers. The abstracts are also available on-line from the Commission's database EABS, accessible via ECHO (European Community Host Organization) on Euronet DIANE.

For further information on 'euro abstracts' and the Commissions' data base EABS, please contact Mr H.-L. SCHERFF, Commission of the European Communities, DG XIII-A-2, L - 2920 Luxembourg.

The complete subject matter index is given in English and French on pages 2-4.

This Newsletter is issued by Directorate XIII — A, New Technologies and Innovation Policy, in Directorate-General "Information Market and Innovation" of the Commission of the European Communities. For more information about its contents please write, including the address label with all your correspondence, to:

Commission of the European Communities
DG XIII—A
L-2920 Luxembourg
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- 0.6 Social sciences

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CLASSEMENT PAR MATIÈRES

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- 4.4 Distribution de l'énergie
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- 5.11 Radiation and radioisotope effects on animals, incl. radiosterilization
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- 8.19 Reactor structural materials and components
- 8.20 Reactors for special applications
- 8.21 Research and test reactors, critical assemblies
- 8.22 Test irradiations, incl. post-irradiation examinations
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9 Physics

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- 9.2 Astrophysics
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- 9.8 High-energy-physics
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ECSC RESEARCH

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- 10.6 Coke-oven techniques
- 10.7 Chemical and physical valorization of coal
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- 11.3 Steelmaking
- 11.4 Rolling mills — Mechanical working
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- 11.6 Properties and service performance
- 11.7 Physical metallurgy
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12 Industrial health and safety

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- 12.3 Environmental factors - epidemiology
- 12.4 Ecological and mineralogical factors
- 12.5 Control of pollution in the iron and steel industry
- 12.6 Ergonomics
- 12.7 Health and safety in mines
- 12.8 Safety and health at work

- 8.17 *Cuves de réacteurs*
- 8.18 *Sécurité des réacteurs*
- 8.19 *Matériaux structuraux et autres composants des réacteurs*
- 8.20 *Réacteurs à usages spéciaux*
- 8.21 *Réacteurs d'essai et de recherche, assemblages critiques*
- 8.22 *Irradiations d'essai, y compris examens post-irradiation*
- 8.23 *Minerais d'uranium et de thorium (prospection et traitement chimique)*

9 Physique

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- 9.2 *Astrophysique*
- 9.3 *Atomes, molécules et ions*
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- 10.6 *Techniques des cokeries*
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- 11.3 *Production de l'acier*
- 11.4 *Laminoirs (transformations)*
- 11.5 *Mesures et analyses*
- 11.6 *Propriétés et comportement en service*
- 11.7 *Métallurgie physique*
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- 11.9 *Utilisation*

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- 12.2 *Contrôle de la lutte contre les poussières*
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- 12.6 *Ergonomie*
- 12.7 *Sécurité minière*
- 12.8 *Sécurité et hygiène du lieu de travail*

EUR Reports, available from EUROFFICE, L-2985 Luxembourg

Euratom and EEC research

0 General and miscellaneous

MISCELLANEOUS

CEC
ADVISORY COMMITTEES FOR THE COMMON SCIENCE AND
TECHNOLOGY POLICY - 1983 EDITION.
EUR: 06745
1983
EABI VOL: 21 NO: 0956

CLAYTON-M, MITCHELL-T.
STUDY INTO EC-WIDE CRITERIA FOR THE
IDENTIFICATION OF NEW TECHNOLOGY BASED
ENTERPRISES
EUR: 08926
1983
EABI VOL: 22 NO: 0533

EURATOM PETTEN.
JRC PETTEN - ANNUAL REPORT 1982
EUR: 08607
1983
EABI VOL: 22 NO: 0001

EURATOM-ISPRA
TRAINING AND EDUCATION
EUR: 08452
1983
EABI VOL: 19 NO: 9009

EURATOM-ISPRA
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EUR: 08776
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EURATOM-ISPRA.
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1984
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1984
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HENRY-B.
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EUR: 08531
1983
EABI VOL: 22 NO: 0534

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TRAINING AND EDUCATION
EUR: 10273
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LEVAUX-P, DI-LULLO-M, BROWN-D-A, KEAY-R-W-J,
SAINT-PAUL-R.
EVALUATION OF THE COMMUNITY'S SCIENTIFIC AND
TECHNICAL TRAINING PROGRAMME
EUR: 09202
1984
EABI VOL: 23 NO: 0144

RINALDINI-C.
1982 ANNUAL STATUS REPORT - PROVISION OF
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EUR: 08533
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AGRICULTURE

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AN INVENTORY OF POPLAR GROVES IN THE PO VALLEY
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BOYAZOGLU-J.
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EUR: 08653
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EABI VOL: 21 NO: 1187

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BURROUGHS-L-F, HARDING-R, HUGLIN-P,
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EUR: 09441
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EABI VOL: 23 NO: 0256

CANCELLOTTI-F-M, GALASSI-D.
ADJUVANTS, INTERFERON AND NON-SPECIFIC IMMUNITY -
PROCEEDINGS OF A SEMINAR HELD IN VENICE, APRIL
27-28, 1983.
EUR: 08675
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CAVALLORO-R, PIAVAUX-A.
CEC PROGRAMME ON INTEGRATED AND BIOLOGICAL
CONTROL
EUR: 08273
1983
EABI VOL: 21 NO: 0958

CAVALLORO-R, PROTA-R.
INTEGRATED CONTROL IN CITRUS ORCHARDS - SAMPLING
METHODOLOGY AND THRESHOLD FOR INTERVENTION
AGAINST THE PRINCIPAL PHYTOPHAGOUS PESTS
EUR: 08404
1983
EABI VOL: 22 NO: 0535

CAVALLORO-R, PIAVAUX-A.
ENTOMOPHAGOUS INSECTS AND BIOTECHNOLOGIES AGAINST
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EUR: 08647
1983
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CAVALLORO-R, PIAVAUX-A
CEC PROGRAMME ON INTEGRATED AND BIOLOGICAL
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EUR: 08689
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EABI VOL: 23 NO: 0525

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BERICHTE DES WISSENSCHAFTLICHEN
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RELAZIONE DEL GRUPPO SCIENTIFICO SUGLI
ANABOLOZZANTI NELLA PRODUZIONE ANIMALE.
REPORT OF THE SCIENTIFIC VETERINARY COMMITTEE,
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THE SCIENTIFIC COMMITTEE FOR FOOD ON THE BASIS OF
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EUR: 08913
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EABI VOL: 22 NO: 0985

FISHER-A-V.
COMPARATIVE RETAIL VALUE OF BEEF CARCASSES.
PROCEEDINGS OF THE MEETINGS - 1. ROSKILDE, DK,
JULY 10-12, 1980. 2. LANGFORD, UK, JUNE 1-2,
1981.
EUR: 08465
1983
EABI VOL: 21 NO: 1186

HALL-S-A.
THE DIAGNOSIS OF CONTAGIOUS BOVINE
PLEUROPNEUMONIA AND OTHER INFECTIONS WITH
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EUR: 08654
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EABI VOL: 22 NO: 0205

HEBBLETHWAITE-P-D.
VICIA FABA RESEARCH IN EUROPE - A REPORT AS PART
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EUR: 08649
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EABI VOL: 21 NO: 1185

KINSELLA-E.
PEAT HARVESTING MACHINERY FOR OPERATION ON
SMALLER BOGS
EUR: 09141
1984
EABI VOL: 22 NO: 0873

NAVEAU-H-P.
ETUDE SUR LES ASPECTS TECHNIQUES, ECOLOGIQUES,
ECONOMIQUES DE LA PRODUCTION, DE LA
COMMERCIALISATION ET DE L'UTILISATION DU COMPOST
DANS LES DIFFERENTS ETATS MEMBRES DE LA
COMMUNAUTE EUROPEENNE.
STUDY OF THE TECHNICAL, ECOLOGICAL, AND ECONOMIC
ASPECTS OF THE PRODUCTION, COMMERCIALIZATION AND
UTILIZATION OF COMPOST IN THE DIFFERENT MEMBER
STATES OF THE EC.
EUR: 08392
1983
EABI VOL: 21 NO: 0853

PEDERSEN-K-B, NIELSEN-N-C.
ATROPHIC RHINITIS IN PIGS
EUR: 08643
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PRENDERGAST-A-G, CHISCI-G.
SOIL EROSION - ABRIDGED PROCEEDINGS OF THE
WORKSHOP ON "SOIL EROSION AND CONSERVATION -
ASSESSMENT OF THE PROBLEMS AND THE STATE OF THE
ART IN THE ECC COUNTRIES", HELD IN FLORENCE - I,
OCTOBER 1982.
EUR: 08427
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EABI VOL: 21 NO: 0758

TREMBLAY-E
EVALUATION OF THE CEC INTEGRATED PEST CONTROL
PROGRAMME 1979 - 1983
EUR: 09498
1985
EABI VOL: 23 NO: 0377

VALIN-C, TAYLOR-A-A.
ELECTRICAL SIMULATION AND HOT BONING - EFFECTS ON
MEAT QUALITY ATTRIBUTES
EUR: 08075
1983
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WALTON-G-R, WHITE-S-A, HALL-S-A.
SOME DISEASES OF EMERGING IMPORTANCE TO COMMUNITY
TRADE. A SCIENTIFIC SEMINAR HELD AT SCARBOROUGH -
UK, APRIL 1-2, 1982
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DESCRIPTOR LIST FOR APPLE (MALUS)
EUR: 08354
1983
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WILKINSON-P-J.
AFRICAN SWINE FEVER. PROCEEDINGS OF A CEC - FAO
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DOCUMENTATION AND INFORMATION SCIENCE

CEC
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LIMITATION OF BOTH CATEGORIES
EUR: 08423
1983
EABI VOL: 21 NO: 0832

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EUR: 09286
1984
EABI VOL: 23 NO: 0356

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CONTAMINANT IN THE ATMOSPHERE ABOVE A HEAT ISLAND
EUR: 09213
1984
EABI VOL: 22 NO: 0974

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RANGES)

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CALCULATION OF RADIOACTIVE DECAY CHAINS PRODUCED
BY NEUTRON IRRADIATION
EUR: 09389
1984
EABI VOL: 23 NO: 0235

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HUMAN-H-G-C, OMENETTO-N
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ABSORPTION SPECTROMETRY WITH SPECIAL REFERENCE TO
THE USE OF A PULSED DYE LASER AS SOURCE
EUR: 09193
1984
EABI VOL: 22 NO: 1072

SOLID STATE PHYSICS

BARBI-G-B
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FIELDS
EUR: 09573
1984
EAB1 VOL: 23 NO: 0371

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EUR: 09451
1984
EAB1 VOL: 23 NO: 0247

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EUR: 08215
1984
EAB1 VOL: 22 NO: 0759

SURFACE PHENOMENA

BELOUET-C.
DEPOT DE COUCHES POLYCRISTALLINES DE SILICIUM SUR
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EUR: 08305
1983
EAB1 VOL: 21 NO: 1481

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PROGRAMS FOR USE ON THE HP-9845
EUR: 09521
1984
EAB1 VOL: 23 NO: 0519

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EUR: 09669
1985
EAB1 VOL: 23 NO: 0521

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EUR: 08712
1983
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THE INCOHERENT SCATTERING FUNCTION.
EUR: 07481
1983
EAB1 VOL: 21 NO: 1484

ECSC research

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ACTIVATED BORING II
EUR: 09635
1985
EAB2 VOL: 11 NO: 0256

IPPOLITO-S, HAREL-A.
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MINE
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MACHINERY
EUR: 08931
1983
EAB2 VOL: 10 NO: 0101

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PROLONGEMENT DU FRONT DE TAILLE
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IN-LINE HEADING SYSTEMS
EUR: 08940
1983
EAB2 VOL: 10 NO: 0102

MERTENS-V, KLEINERT-H-W, STBV, TU CLAUSTAHL
OPTIMIERUNG VON VORTRIEBSMASCHINEN
OPTIMIZATION OF HEADING MACHINES
EUR: 09856
1985
EAB2 VOL: 11 NO: 0257

PECHALAT-F, LEFIN-Y, VIENNE-P, CERCHAR
MISE AU POINT D'OUTILS DE DESTRUCTION DES ROCHES
EN LIAISON AVEC LA GEOMECHANIQUE
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RELATION TO GEOMECHANICAL FACTORS
EUR: 08126
1983
EAB2 VOL: 10 NO: 0235

STBV
MECHANISIERUNG DES SPRENGVORTRIEBES
MECHANIZATION OF SHOTFIRING DRIVAGE
EUR: 08929
1983
EAB2 VOL: 10 NO: 0100

COAL WINNING TECHNIQUES

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AUTOMATION OF COAL WINNING - CABLELESS ELECTRICAL
POWER TRANSMISSION SYSTEM FOR COAL WINNING
MACHINES
EUR: 09470
1984
EAB2 VOL: 11 NO: 0058

CERCHAR
NOUVELLE METHODE D'EXPLOITATION DES VEINES EN
DRESSANTS
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EUR: 08883
1984
EAB2 VOL: 11 NO: 0162

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1983
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DEVELOPMENT OF INTEGRATED FACE GATE CONVEYORS
EUR: 08939
1983
EAB2 VOL: 10 NO: 0104

MAURER-H, BENEDUM-W, MEZ-W, SOLD-W, STBV,
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EUR: 08377
1983
EAB2 VOL: 09 NO: 0224

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DEVELOPMENT OF EDP MODELS FOR RISK ANALYSIS IN
THE PLANNING OF COAL WINNING OPERATIONS
EUR: 08379
1983
EAB2 VOL: 09 NO: 0092

MRDE
APPLICATION OF NATURAL GAMMA DETECTORS FOR
HORIZON INDICATION OF POWER LOADING MACHINES
EUR: 09420
1984
EAB2 VOL: 11 NO: 0055

MULLINS-R, MRDE
AUTOMATION OF COAL WINNING MONITORING AND CONTROL
OF FACE ALIGNMENT
EUR: 09470
1984
EAB2 VOL: 11 NO: 0056

NCB,
ADVANCED TECHNOLOGY MINING FOR LONGWALL COAL
FACES.
EUR: 08378
1983
EAB2 VOL: 09 NO: 0225

NCB
THE APPLICATION OF WIDE WEB MINING SYSTEMS IN
MEDIUM TO THIN SEAMS
EUR: 08937
1983
EAB2 VOL: 10 NO: 0103

SCHUERMANN-F, STBV
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LAGERSTAETTE
FACE END LAYOUT. ADAPTATION TO DEPOSITS
EUR: 09638
1985
EAB2 VOL: 11 NO: 0163

STBV,
OPTIMIERUNG DER GEWINNUNGSVERFAHREN UND
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OPTIMIZATION OF WINNING METHODS AND DEVELOPMENT
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EUR: 08430
1983
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AUTOMATION OF COAL WINNING - HIGH POWER SHEARERS
WITH IMPROVED MANOEUVRABILITY, STABILITY AND
RELIABILITY
EUR: 09470
1984
EAB2 VOL: 11 NO: 0057

FIRE DAMP AND VENTILATION

CERCHAR
ETUDE DES CONDITIONS CLIMATIQUES EN MINES
PROFONDES
STUDY OF CLIMATIC CONDITIONS IN DEEP MINES
EUR: 09336
1984
EAB2 VOL: 10 NO: 0462

CERCHAR
ETUDE ET APPLICATIONS DE METHODES NOUVELLES
D'OBSERVATIONS, D'EVALUATION ET DE REGLAGE DES
EMISSION ET CIRCULATIONS DE GRISOU
STUDY AND APPLICATIONS OF NEW METHODS OF
OBSERVING, EVALUATING AND CONTROLLING FIRE DAMP
EMISSION AND MIGRATION
EUR: 09637
1985
EAB2 VOL: 11 NO: 0259

MRDE
FIRE DAMP PREDICTION AND CONTROL.
EUR: 08432
1983
EAB2 VOL: 09 NO: 0229

MRDE
THE USE OF CHILLED DUST SUPPRESSION WATER AND
OTHER TECHNIQUES TO CONTROL HEAT EMISSION ON THE
COAL FACE
EUR: 08433
1983
EAB2 VOL: 09 NO: 0230

MRDE
MINE FAN MONITORING
EUR: 09636
1985
EAB2 VOL: 11 NO: 0258

MUECKE-G, PAUL-K, VON-TRESKOV-A, MEINERS-H,
STERZING-W, HUBIG-P, KOPPE-U, STBV
BEHERRSCHUNG SCHWIERIGER AUSGASUNGSPROBLEME
CONTROL OF SEVERE GAS EMISSION
EUR: 09391
1984
EAB2 VOL: 10 NO: 0463

NCB
CONTROLLED RECIRCULATION OF AIR IN MINE WORKINGS
EUR: 09014
1984
EAB2 VOL: 10 NO: 0157

NCB
APPLICATION OF COMPUTER BASED ENVIRONMENTAL
MONITORING
EUR: 09040
1984
EAB2 VOL: 10 NO: 0158

VOSS-J, CHATEL-P, GLODEK-E, REPPEKUS-C,
SCHLOTTE-W, SCHMITTERS-G, UHLIG-H, STBV
WETTERKUEHLTECHNIK IM ABBAU UND IN
STRECKENVORTRIEBEN
AIR COOLING IN COAL WINNING AND ROAD DRIVAGE
EUR: 09392
1984
EAB2 VOL: 11 NO: 0059

STRATA CONTROL (SUPPORTS AND LININGS)

AGNEW-J-M.
CALIPER SHIELD SUPPORTS AT FACE ENDS
EUR: 08964
1983
EAB2 VOL: 10 NO: 0107

CERCHAR
PLANIFICATION RATIONELLE DES TRAVAUX MINIERES
UTILISANT LES CONNAISSANCES EN MATIERE DE
PRESSIONS DES TERRAINS.
RATIONAL WORK PLANNING USING KNOWLEDGE OF ROCK
PRESSURE
EUR: 08882
1983
EAB2 VOL: 10 NO: 0105

GOETZE-W, STBV
SYSTEM ZUR GEBIRGSBEHERRSCHUNG
STRATA CONTROL SYSTEM
EUR: 08825
1984
EAB2 VOL: 10 NO: 0160

JOSIEN-J-P, REVALOR-R, CERCHAR
PREVISION ET MAITRISE DES PHENOMENES DYNAMIQUES
(COUPS DE TERRAIN)
PREDICTION AND CONTROL OF DYNAMIC PHENOMENA (COAL
AND ROCK BURSTS)
EUR: 08795
1984
EAB2 VOL: 10 NO: 0159

KASTENBEIN-W, WAGENER-B, STBV
BETRIEBSMESSANLAGE ZUR ERFASSUNG DES
GEBIRGSVERHALTENS UND AUSWERTUNGEN DER
BEOBACHTUNGEN DES GEBIRGES FUER DIE KONZEPTION
EINER VEREINFACHTEN BETRIEBSMESSANLAGE ZUR
FRUEHERKENNUNG DES GEBIRGSVERHALTENS
OPERATIONAL MEASURING SYSTEM FOR RECORDING AND
ANALYSING OF STRATA MOVEMENTS. STRATA BEHAVIOUR
AND EVALUATION OF STRATA STUDIES FOR THE DESIGN
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EUR: 09640
1985
EAB2 VOL: 11 NO: 0312

MRDE
THE IMPROVEMENT OF FACE ENDS
EUR: 08376
1983
EAB2 VOL: 09 NO: 0231

MRDE
STUDY OF CLOSURE OF MAIN DRIVAGES
EUR: 09395
1984
EAB2 VOL: 10 NO: 0464

NCB
THE PREDICTION OF STRATA STABILITY FROM
INSTRUMENTATION AND MODELLING DATA
EUR: 08360
1983
EAB2 VOL: 09 NO: 0397

NCB
STUDY OF THE YIELD ZONES AROUND GATE ROADS
EUR: 08930
1983
EAB2 VOL: 10 NO: 0106

NCB
INSTRUMENTATION OF SELBY SHAFT INSETS
EUR: 09397
1984
EAB2 VOL: 10 NO: 0465

REVALIER-R, CERCHAR
MAITRISE DES PHENOMENES DYNAMIQUES
CONTROL OF DYNAMIC PHENOMENA
EUR: 10072
1985
EAB2 VOL: 11 NO: 0313

OUTBYE OPERATIONS UNDERGROUND

BOXHO-J, DELOGNE-P, DE-KEYSER-R, DERYCK-L,
HELLIN-H.
EXTENSION DE L'UTILISATION DES ONDES RADIO DANS
LA MINE
EXTENDED APPLICATION OF RADIO WAVES UNDERGROUND
EUR: 08768
1983
EAB2 VOL: 10 NO: 0108

CERCHAR
AMELIORATION DES MANUTENTIONS ET TRANSPORTS DE
CHARGES DEPUIS LE JOUR JUSQU'AUX CHANTIERS
(CHARGES TRES LOURDES NOTAMMENT)
IMPROVEMENT OF MATERIALS HANDLING AND TRANSPORT
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PARTICULAR REFERENCE TO VERY HEAVY LOADS)
EUR: 08826
1984
EAB2 VOL: 10 NO: 0161

CERCHAR
NOUVELLE TELECOMMANDE D'ENGINS D'ABATTAGE, DE
FORAGE, DE CHARGEMENT OU DE TRANSPORT
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LOADING OR TRANSPORTING EQUIPMENT
EUR: 09639
1985
EAB2 VOL: 11 NO: 0263

HIELEN-G, BIESLER-D, GIERHARDT-W, RUHRKOHLE AG
GLEISLOS-TECHNIK II
TRACKLESS TRANSPORT II
EUR: 09393
1984
EAB2 VOL: 10 NO: 0468

LEDER-G, STEUDEL-J, WENDLER-G, STBV
RECHNERUNTERSTUETZTE BETRIEBSFUEHRUNG
COMPUTERIZED COLLIERY OPERATIONS
EUR: 09189
1984
EAB2 VOL: 10 NO: 0189

MAKRUTZKI-V, MAY-V, NEUHAUS-W, SKALA-W-D,
WEBER-V, STBV
ERKUNDUNG GEOLOGISCHER STORUNGEN MIT HILFE VON
AUSWERTUNGEN MARKSCHEIDERISCHER RISSUNTERLAGEN
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OF ANALYSIS OF SURVEY MAPS
EUR: 09634
1985
EAB2 VOL: 11 NO: 0262

MRDE
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TRANSPORTATION
EUR: 09276
1984
EAB2 VOL: 10 NO: 0266

MRDE
DEVELOPMENT OF COMPUTER BASED COLLIERY
INFORMATION AND CONTROL SYSTEMS
EUR: 09337
1984
EAB2 VOL: 10 NO: 0466

MRDE
DEVELOPMENT OF COMPUTER BASED COLLIERY
INFORMATION AND CONTROL
EUR: 09337
1984
EAB2 VOL: 10 NO: 0467

MRDE
MONITORING OF COAL TRANSPORT SYSTEMS
EUR: 09632
1985
EAB2 VOL: 11 NO: 0261

NCB
MINE ROADWAY FLOOR STABILIZATION
EUR: 08827
1984
EAB2 VOL: 10 NO: 0162

NCB
SEISMIC FAULT LOCATION - OPERATIONAL TRANSITION
EUR: 09631
1985
EAB2 VOL: 11 NO: 0260

RAETZ-W, VOGT-K, STBV
KOMPONENTEN FUER DIGITALE DATENNETZE
COMPONENTS FOR DIGITAL DATA NETWORKS
EUR: 09184
1984
EAB2 VOL: 10 NO: 0188

STBV
VERBESSERUNG DER FOERDER- UND TRANSPORTTECHNIK
IMPROVEMENT OF HAULAGE AND TRANSPORT TECHNOLOGY
EUR: 08336
1983
EAB2 VOL: 09 NO: 0097

COKE OVEN TECHNIQUES

BCRA
STUDIES OF FACTORS CONTROLLING THE FORMATION AND
DEVELOPMENT OF THE POROUS STRUCTURE OF COKE
EUR: 08383
1983
EAB2 VOL: 09 NO: 0400

BCRA
STUDIES OF THE MECHANICAL AND CHEMICAL PROPERTIES
OF COKE AT HIGH TEMPERATURE
EUR: 09045
1985
EAB2 VOL: 11 NO: 0164

CEC
ROUND TABLE GESPREACH - "CHEMISCHE UND
PHYSIKALISCHE VEREDLUNG VON KOHLE" = TABLE RONDE
- "VALORISATION CHIMIQUE ET PHYSIQUE DU CHARBON"
ROUND TABLE MEETING - "CHEMICAL AND PHYSICAL
VALORIZATION OF COAL"
EUR: 09118
1984
EAB2 VOL: 10 NO: 0469

CERCHAR
RETRAIT LATERAL DE LA CHARGE ET PUSSEE SUR LES
PIEDROITS DES FOURS A COKE
HORIZONTAL SHRINKAGE AND WALL PRESSURE IN COKE
OVENS
EUR: 08125
1983
EAB2 VOL: 09 NO: 0232

CERCHAR
RECHERCHES DES CONDITIONS OPTIMALES DE
FABRICATION DU COKE AU MOYEN DU FOUR A COKE
CLASSIQUE
STUDY OF THE OPTIMUM CONDITIONS FOR THE
MANUFACTURE OF COKE IN CONVENTIONAL COKE OVENS
EUR: 08384
1983
EAB2 VOL: 09 NO: 0233

CERCHAR
TRAITEMENT DES MIXTES DANS LES COKERIES MODERNES
TREATMENT OF CARRY-OVER MATERIAL IN MODERN COKING
PLANTS
EUR: 08386
1983
EAB2 VOL: 09 NO: 0234

CERCHAR
MISE AU POINT DE CONTROLES SYSTEMATIQUES DU
REGIME THERMIQUE DES BATTERIES ET DE LA CUISSON
DU COKE
DEVELOPMENT OF SYSTEMATIC MONITORING OF THE HEAT
SUPPLIED TO COKE OVEN BATTERIES AND OF THE
CARBONIZATION OF COAL
EUR: 08389
1983
EAB2 VOL: 09 NO: 0236

CERCHAR
CARACTERISATION DES COKES DE HAUTS FOURNEAUX
CHARACTERIZATION OF BLAST FURNACE COKES
EUR: 09012
1984
EAB2 VOL: 10 NO: 0256

CERCHAR
COKE MOULE. FABRICATION D'UN COKE SPECIAL A BAS
SEUILS DE REACTION
FORMED COKE. MANUFACTURE OF A SPECIAL COKE WITH A
LOW REACTION THRESHOLD
EUR: 09048
1984
EAB2 VOL: 10 NO: 0166

EISENHUT-W, LANGER-E, MEYER-C, STBV
AUFARBEITUNG VON KUEHLERKONDENSATEN UND
WASCHWAESSERN DER KOKEREI
BENEFICATION OF COOLER CONDENSATES AND FLUSHING
LIQUORS IN COKING PLANTS
EUR: 08875
1984
EAB2 VOL: 10 NO: 0163

EISENHUT-W, REINKE-M, HUHN-F, STBV
WAERMETECHNIK DES VERKOKUNGSPROZESSES
THE THERMAL TECHNOLOGY OF COKE OVENS
EUR: 09049
1984
EAB2 VOL: 11 NO: 0166

ESTEL-HOOGOEVENS
THE CONTINUOUS ANALYSIS OF THE WASTE GASES OF A
COKE BATTERY IN ORDER TO REDUCE THE HEAT
CONSUMPTION PER TON OF COKE
EUR: 08387
1983
EAB2 VOL: 09 NO: 0235

HABERMEHL-D, POLLERT-G, SIMON-G, BUETTNER-A, STBV
WEITERE BEITRAEGE ZUR PROZESSSTEUERUNG VON
KOKEREIANLAGEN
FURTHER CONTRIBUTIONS TO PROCESS CONTROL IN
COKING PLANT
EUR: 09633
1985
EAB2 VOL: 11 NO: 0264

LEYENDECKER-G, CERCHAR
PRODUCTION DE COKE DE HAUT FOURNEAU DANS LES
FOURS A CHAMBRE HORIZONTALE A PARTIR DE MELANGES
ENFOURNES SANS CARACTERISTIQUES DE QUALITE
HABITUELLE, GRACE A LA COMBINAISON DU
PRECHAUFFAGE ET DU PILONNAGE
PRODUCTION OF BLAST FURNACE COKE IN HORIZONTAL
CHAMBER OVENS FROM CHARGE BLENDS OF LESS THAN
STANDARD COKING QUALITY BY A COMBINATION OF
PREHEATING AND STAMPING
EUR: 09019
1984
EAB2 VOL: 11 NO: 0061

NCB
BULK REACTIVITY OF COKE
EUR: 09013
1984
EAB2 VOL: 11 NO: 0060

NCB
THE SELECTION AND CONTROL OF THE PROPERTIES OF
THE COAL CHARGE IN FORMULATING BLENDS
EUR: 09047
1984
EAB2 VOL: 10 NO: 0165

ORYWAL-F, POLLERT-G, AHRENDT-P, STBV
BESTIMMUNG DER KOKSFESTIGKEIT NACH REAKTION MIT
CO-2
ASSESSMENT OF COKE STRENGTH AFTER REACTION WITH
CARBON DIOXIDE
EUR: 08381
1983
EAB2 VOL: 09 NO: 0399

PALUMBO-L, COLETTA-A, GIROMELLA-G.
PELLETIZZAZIONE DI PARTE DELLA MISCELA DI CARICA
PER AUMENTARE IL CONTENUTO DI CARBONI MENO
COKEFICANTI NELLE MISCELE DA COKE
PELLETIZING OF PART OF THE CHARGE WITH A VIEW TO
ENHANCING THE CONTENT OF LOW COKING BLEND
EUR: 08877
1983
EAB2 VOL: 10 NO: 0109

PALUMBO-L, GELLI-I, ZANCHI-P, CSM
VALUTAZIONE DELLE CARATTERISTICHE DEL COKE AD
ALTA TEMPERATURA IN RELAZIONE ALL'IMPIEGO IN
ALTOFORNO
THE BEHAVIOUR OF COKE AT HIGH TEMPERATURES AND
ITS RELEVANCE TO BLAST FURNACE OPERATIONS
EUR: 09415
1984
EAB2 VOL: 11 NO: 0167

STBV
UMSETZUNG VON UNGEREINIGTEM KOKSOFENGAS IM
SCHWINGROHR
CONVERSION OF UNPURIFIED COKE OVEN GAS IN AN
OSCILLATOR TUBE
EUR: 08876
1984
EAB2 VOL: 10 NO: 0164

STBV
DER EINFLUSS DER KAMMERBREITE VON KOKSOEFEN AUF
DURCHSATZ UND KOKSQUALITAET
THE INFLUENCE OF COKE OVEN WIDTH ON THROUGHPUT
AND COKE QUALITY
EUR: 09046
1984
EAB2 VOL: 11 NO: 0165

CHEMICAL AND PHYSICAL VALORIZATION OF COAL

BCRA
AN INVESTIGATION OF THE FACTORS AFFECTING THE
COMPOSITION AND YIELDS OF TAR AND BENZENE
PRODUCED BY HIGH TEMPERATURE CARBONIZATION OF
COAL
EUR: 08385
1983
EAB2 VOL: 09 NO: 0237

BCRA
STUDIES OF THE CONSTITUTION AND QUALITY OF COAL
TAR BINDER PITCH AND REFINED TAR IN RELATION TO
COMMERCIAL USAGE
EUR: 09055
1984
EAB2 VOL: 10 NO: 0170

CERCHAR
ETUDE DE L'AMELIORATION DES PERFORMANCES DES
CHARRONS ACTIFS POUR TRAITER DES EFFLUENTS GAZEUX
MALODORANTS
STUDY TO IMPROVE THE PERFORMANCE OF ACTIVATED
CARBON IN TREATING MALODOROUS GASEOUS EFFLUENTS
EUR: 08388
1983
EAB2 VOL: 09 NO: 0238

CERCHAR
VALORISATION PHYSIQUE ET CHIMIQUE DU CHARBON ET
DE SES SOUS-PRODUITS
PHYSICAL AND CHEMICAL BENEFICATION OF COAL AND
ITS BY-PRODUCTS
EUR: 09506
1984
EAB2 VOL: 11 NO: 0062

CYPRES-R, ULB
PRODUCTION D'HYDROCARBURES PAR PYROLYSE DES
CHARBONS SOUS PRESSION ET EN PRESENCE DE GAZ
REACTIFS, AU COURS DE LEUR DEVOLATILISATION
PRIMAIRE. VALORISATION DE CES HYDROCARBURES ET DE
COKES RESIDUELS
PRODUCTION OF HYDROCARBONS BY PYROLYSIS OF COAL
UNDER PRESSURE AND IN THE PRESENCE OF REACTIVE
GASES DURING PRIMARY DEVOLATILIZATION.
BENEFICATION OF SUCH HYDROCARBONS AND THEIR
RESIDUAL COKES
EUR: 09056
1984
EAB2 VOL: 11 NO: 0267

NCB
CHEMICAL REFINING OF COAL
EUR: 08382
1983
EAB2 VOL: 09 NO: 0401

NCB
PRODUCTION OF DISTILLATE FUELS AND CHEMICAL
FEEDSTOCKS FROM COAL

EUR: 09044
1984
EAB2 VOL: 10 NO: 0167

DELERT-H-H, MEIER-ZU-KOECKER-H, GUNDERMANN-K-D,
ABEL-D, HERRMANN-D, STBV, TU CLAUSTHAL, TU BERLIN
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EUR: 09053
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EAB2 VOL: 10 NO: 0168

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EUR: 08335
1983
EAB2 VOL: 09 NO: 0103

RHEINISCHE BRAUNKOHLLENWERKE AG
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VON BRAUNKOHLLE
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EUR: 09724
1985
EAB2 VOL: 11 NO: 0168

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EUR: 09054
1984
EAB2 VOL: 10 NO: 0169

UPGRADING PROCESSES

CERCHAR
ETUDE DES PROBLEMES LIES A L'EMPLOI D'UNE
SUSPENSION DE CHARBON DANS LE MAZOUT LOURD
STUDY OF THE PROBLEMS INVOLVED IN THE USE OF A
SUSPENSION OF COAL IN HEAVY FUEL OIL

EUR: 08879
1983
EAB2 VOL: 10 NO: 0110

FUVU
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UTILIZATION OF COAL AND ORE FINES

EUR: 09059
1984
EAB2 VOL: 10 NO: 0171

NCB
RECOVERY OF ENERGY BY FLUIDIZED COMBUSTION OF
WASTE MATERIAL ARISING FROM COAL PROCESSING

EUR: 08880
1984
EAB2 VOL: 11 NO: 0063

NCB
THE PREPARATION OF SLAG FROM COLLIERY SHALE

EUR: 09058
1984
EAB2 VOL: 11 NO: 0268

NCB
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EUR: 09396
1984
EAB2 VOL: 11 NO: 0169

POMERY-M-J, O'BRIEN-P, ESB
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EUR: 09057
1984
EAB2 VOL: 11 NO: 0064

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UND TIEFBAU
USE OF WASHERY REFUSE IN BUILDING AND CIVIL
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EUR: 08329
1983
EAB2 VOL: 09 NO: 0239

COAL PREPARATION AND UTILIZATION

ARMSTRONG-M-P, PAGE-D.
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EUR: 08878
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EAB2 VOL: 10 NO: 0111

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EUR: 09394
1984
EAB2 VOL: 10 NO: 0479

CERCHAR
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CALIBRAGE SOUS EAU DES CHARBONS FINS
STUDY OF MEANS OF IMPROVING THE WET SIZING OF
COAL FINES

EUR: 09119
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EAB2 VOL: 11 NO: 0065

STEEL RESEARCH, GENERAL AND MISCELLANEOUS

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10 JAHRE EGKS STAHLFORSCHUNG = 10 ANNEES DE
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10 YEARS' ECSC STEEL RESEARCH

EUR: 07904
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EAB2 VOL: 09 NO: 0153

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ITS APPLICATION IN ROAD CONSTRUCTION

EUR: 08311
1983
EAB2 VOL: 09 NO: 0240

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EUR: 06553
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EUR: 07909
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EAB2 VOL: 09 NO: 0106

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REFERENCE TO ITS USE FOR ROAD CONSTRUCTION

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 COMPORTAMENTO AL RAMOLLIMENTO, FUSIONE E
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 FERRO FINO A 1600 GRADI C
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BORGIANNI-C, CRESTI-V, CASALI-G, CSM
 CINETICHE DI RIDUZIONE DELL'OSSIDO DI FERRO NELLE
 CONDIZIONI DELLA SACCA DELL'ALTOFORNO. INFLUENZA
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 EAB2 VOL: 10 NO: 0113

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EAB2 VOL: 10 NO: 0174

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EAB2 VOL: 10 NO: 0486

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IMPROVEMENT OF THE STRIP PASS LINE IN HOT STRIP
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EUR: 08893
1984
EAB2 VOL: 10 NO: 0283

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EUR: 08368
1983
EAB2 VOL: 09 NO: 0270

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INVESTIGATION OF THE PERFORMANCE OF STRIP
TREATMENT INSTALLATIONS
EUR: 08592
1984
EAB2 VOL: 10 NO: 0201

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PILOT SYSTEM FOR SOME OF THE CELL
EUR: 08283
1983
EAB2 VOL: 09 NO: 0269

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EUR: 08625
1983
EAB2 VOL: 09 NO: 0410

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BALANCING DEVICE FOR THE WORK ROLLS IN A HEAVY
PLATE MILL
EUR: 08591
1983
EAB2 VOL: 10 NO: 0116

IRSID
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PRODUITS LONGS
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EUR: 08892
1984
EAB2 VOL: 10 NO: 0282

IRSID
ETUDE DE L'AMELIORATION DU LAMINAGE A FROID DES
ACIERS CALMES ALUMINIUM OU SILICIUM
INVESTIGATION OF THE IMPROVEMENT IN THE COLD
ROLLING OF ALUMINIUM OR SILICON KILLED STEELS
EUR: 09426
1985
EAB2 VOL: 11 NO: 0205

IRSID
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CONTROLLED COOLING OF HARD STEEL WIRE RODS
EUR: 09429
1985
EAB2 VOL: 11 NO: 0206

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IMPOSSIBLE TO COLD-DRAW.
EUR: 08284
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EAB2 VOL: 09 NO: 0409

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MILLS
EUR: 09561
1985
EAB2 VOL: 11 NO: 0274

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PRODUIT
IMPROVEMENT OF YIELD RATIO DURING HOT ROLLING OF
THICK PLATES BY MONITORING THE PLATE ENDS
EUR: 09427
1985
EAB2 VOL: 11 NO: 0273

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WARMBREITBANDSTRASSEN
OPTIMIZATION OF OUTPUT CAPACITY OF HOT STRIP
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EAB2 VOL: 10 NO: 0202

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METALLURGY UPON THE PERFORMANCE OF HOT MILL WORK
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EUR: 08491
1984
EAB2 VOL: 10 NO: 0115

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UNTERSUCHUNGEN ZUR BEEINFLUSSUNG DER BANDEBENHEIT
AN EINER STRECKBIEGERICHTANLAGE
INVESTIGATIONS ON THE CONTROL OF STRIP FLATNESS
IN A STRETCHER - ROLLER LEVELLING PLANT
EUR: 09083
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EAB2 VOL: 10 NO: 0284

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NOUVELLE METHODE DE CONTROLE DE LA TEMPERATURE DE
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EUR: 08623
1983
EAB2 VOL: 10 NO: 0117

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CILINDRI A CALDO
METALLURGICAL EVALUATION OF MATERIALS FOR
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EUR: 08886
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EAB2 VOL: 10 NO: 0281

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EUR: 09285
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EAB2 VOL: 11 NO: 0272

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EUR: 08277
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EAB2 VOL: 10 NO: 0114

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STRESSES IN STEEL
EUR: 09293
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EAB2 VOL: 09 NO: 0166

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EUR: 08511
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EAB2 VOL: 10 NO: 0206

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EUR: 07887
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IRON PRODUCTS IS A VERY IMPORTANT PROBLEM
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EUR: 09366
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EUR: 09915
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EUR: 09432
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THE EVALUATION OF HEAVY PLATES ACCORDING TO THE
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FOR EVALUATING THE INFLUENCE OF PROCESS VARIABLES
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EUR: 08263
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EAB2 VOL: 10 NO: 0181

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EAB2 VOL: 10 NO: 0213

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EUR: 08580
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EUR: 07613
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1984
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EUR: 08618
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EAB2 VOL: 10 NO: 0178

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EUR: 09367
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EAB2 VOL: 11 NO: 0178

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EUR: 08262
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EUR: 08578
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EAB2 VOL: 10 NO: 0128

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EUR: 08462
1983
EAB2 VOL: 09 NO: 0425

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USE OF STEEL SHEET PILING
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CORROSION
EUR: 08619
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EAB2 VOL: 09 NO: 0427

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DRIVE-IN AND DRIVE-THROUGH RACK DESIGN
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FORGING MARKETS BY TESTING UNDER FASTENER
PRODUCTION CONDITIONS
EUR: 08998
1984
EAB2 VOL: 10 NO: 0293

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STUDY OF THE FATIGUE BEHAVIOUR OF HETEROGENEOUS
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EUR: 09459
1985
EAB2 VOL: 11 NO: 0222

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INFLUENZA DEL CONTENUTO E DELLA DISTRIBUZIONE
DELLE IMPUREZZE SULLA DUTTILITA DI SCORRIMENTO DI
ACCIAI BASSO-LEGATI
INFLUENCE OF THE CONTENT AND DISTRIBUTION OF
IMPURITIES ON THE CREEP DUCTILITY OF LOW-ALLOY
FERRITIC STEELS
EUR: 08579
1984
EAB2 VOL: 10 NO: 0177

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TNO
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HOT-ROLLED STEEL PLATE AND SHEET IN THE MOTOR
INDUSTRY
EUR: 09017
1984
EAB2 VOL: 10 NO: 0498

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FLUAGE DES JOINTS SOUDES
CREEP OF WELDED JOINTS
EUR: 09146
1984
EAB2 VOL: 10 NO: 0294

VLAD-M, AHRNDT-G, STAHLWERKE PEINE-SALZGITTER
KALTUMFORMBARKEIT VON DIREKT AUS DER WALZHITZE
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"DUPLEXSTAEHLEN" MIT UND OHNE
OBERFLAECHEVEREDELUNG
COLD FORMABILITY OF DUAL-PHASE OR "DUPLEX" STEEL
PRODUCED FROM ROLLING HEAT WITH OR WITHOUT
SPECIAL SURFACE TREATMENT
EUR: 09018
1984
EAB2 VOL: 10 NO: 0499

WELDING
NEW TECHNIQUES FOR JOINING STEELS
EUR: 08555
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EAB2 VOL: 09 NO: 0281

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