

The Role of Plasmodesmata in the Loss of Germination
Ability of Coffee (*Coffea Robusta* Linn) Seeds, by
P. A. Genkel, Choa Shih-Shu, 5 pp.

RUSSIAN, per, Fiz Rasteniy, Vol V, No 4, 1958,
pp 305-309.

Amer Inst of Biol Sci

Sci - Biol
Jul 59

91,513

Theory of Charge Transport on the Surface of Semicon-
ductor Filaments, by G. Chobanu, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 8, 1961,
pp. 2434 - 2441

AIP
Sov Phys - Solid State
Vol III, No 8

192,507

Sci

(DC-0071)

Concerning the Differential Equation $y' + ay = 0$, by Ivan Chobanoff. G. Paskaleff. 5 pp.

BULGARIAN, per, Investiya na Matematicheskoye
Institute, Vol IV, No 2, 1960, pp 75-76.

JPRS 6949

Sci - Math
Oct 61

172, 653

(NY-5171)

Examination of the Thyroid Function by Means
of Radioactive Iodine in the Radiation
Treatment of Carcinoma of the Larynx, by K. N.
Chochia, Ye. M. Shvartsberg, 7 PP.

RUSSIAN, per, Medit Radiol, No 8, 1960.

JPRS 7198

Sci

Dec 60

134,314

(NY-5171)

The Use of Radioactive Gold for the Treatment of
Some Malignant Neoplasms, by A. V. Kantin, A. I.
Strashinin, K. N. Chochia, 6 pp.

RUSSIAN, per, Medit Radiol, No 8, 1960.

JPRS 7198

Sci

134,313

Dec 60

The Role of Tomography in the Diagnosis of Cancer
of the Larynx, by R. M. Rabinovich, K. M.
Chochia, 10 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 9,
1959, pp 279-287.

PP

Sci
Aug 60

124,392

(DC-3380).

Scientific Work of the Department of Physical
Geography Leningrad University USSR, by N. S. Sh
Chochia, 6 pp.

RUSSIAN, per, Vest Leningrad U, No 12, Leningrad,
1959, pp 132-135.

JAN 30 1960

Sci & Geophys
Mar 60

107896

Low-Molecular Dioxane Lignin, by M. M. Chochieva,
N. I. Nikitin, 3 ~~1/2~~ pp.

RUSSIAN, per, Zhur, Prikl Khim, Vol XXXIV, No 12,
1961, pp 2733-2736.

CB

Sci

214,342

Oct 62

Management and Organization of Agriculture, by
Rudolf Chochola, 7 pp.
CZECH, pof, Planovane Hospodarstvi, No 11 (17),
Nov 1964, pp 39-40.
JPRS GUO 579

EE-Czechoslovakia
Econ
Feb 65

270,017

(S)

Laboratories for the Van De Graaff Accelerator in
the Institute of Nuclear Research of the
Czechoslovak Academy of Sciences, by Igor
Chochlovsky, Vladimir Kufner, Frantisek Novy, 10 pp.
FOR OFFICIAL USE ONLY

CZECH, per, Jaderna Energie, Vol VI, No 3, 1960,
Prague, pp 30-32.

JPRS 5190
USAGIA: SC-3122/60 122,871

Sci - Nuc Phys

COPYRIGHT

Aug 60

The Laboratory of the Van de Graaff Type of Accelerator in the Institute for Nuclear Research of the Czechoslovak Academy of Sciences, by Igor Chochlovsky, Vladimir Kufner, Frantisek Novy,
8 pp.

CZECH, per, Jaderna Energie, Vol VI, No 3,
1960, pp 80-82.

UBASIA: 8C-312a/60

Sci - Nuclear Physics
Jun 60

120,154

Calculation of the Number of Chlorides in a
Coke Oven Battery, by Hieronim Chocholus,
17 pp.
POLISH, per, Problemy Projektowania
i Przemysłu Metalurgicznego, No 12, December
1964, pp 353-360
JPRS 23903

p 25

EM-Poland
Econ
Mar 65

270,400

(Classification)

Objectives of Coking Plants Construction in the
Third Five-Year Plan, by M. Chocholac, 6 pp.
FOR OFFICIAL USE ONLY

CZECH, par, Saliva, Vol XL, No 7, 1960, pp 201-203.

JPRS 6185

EEur - Czechoslovakia

COPYRIGHT

Econ

Nov 60

131,583

Some Recent Experiments on the Cortical and
Infracortical Elements of the Auditory Threshold,
Both Absolute and Differential, by Rene
Chocholle, 17 pp.

FRENCH, per, Pathologie et Biologie, Vol VI,
No 9/10, 1958, pp 719-730.

SLA 60-16600

Sci
Vol IV, No 8
11 May 62

196, 053

Chocholle, René.
AUDITORY DIFFERENTIAL INTENSITY IN THE
PRESENCE OF A CONTRALATERAL TONE OF THE
SAME FREQUENCY. [1963] [27 p. 5 refs.
Order from SLA \$2.60 11-18883

Trans. of Acustica (Switzerland) 1957, v. 7, p. 75-83.

DESCRIPTORS: *Audiometry, *Hearing, *Thresholds
(Physiology), Attenuation, Attenuators, *Ear, Sensory
mechanisms) Sound, Tests, Measurement.

Variations in the intensities received at one ear are
measured while a steady tone of the same frequency is
measured at the other ear. Examination of the response
curves and their slopes in the middle portion, as well as
of the differential thresholds, shows that there is always
an attenuation in differential sensitivity. This phenom-
enon will be the more pronounced, the higher the inten-
sity of tone on the other ear. It can be assumed that this
effect is of cortical origin and is, perhaps, a question of
contrast. (Author)

5-1-1883-
I. Chocholle, R.

11-18883
(Biological Sciences--Physiology,
TT, v. 10, no. 11)

Office of Technical Services

Chocholle, René.
THE DIFFERENTIAL THRESHOLD OF INTENSITY
IN THE PRESENCE OF A CONTRALATERAL TONE
OF SAME FREQUENCY. [1963] 20p. 10 refs.
Order from SLA \$2.60 63-18737

Trans. of [Journal de] Physiologie (France) 1959, v. 51,
p. 813-827.

DESCRIPTORS: *Hearing, *Thresholds (Physiology),
*Audiometry, Audiofrequency, Neuro-muscular trans-
mission, Auditory nerve

According to the statistical studies carried out in this
work, the differential thresholds obtained by measuring
the intensity variations on one ear while simultaneously
applying a steady tone of the same frequency to the
other ear, are the higher, as the tone is binaurally in
phase, and are the lower if the tone is out of phase,
provided the frequency is lower than 1000 cycles/sec.
(Biological Sciences--Physiology, TT, v. 10, no. 11)over

63-18737

I. Chocholle, R.

0042

Office of Technical Services

A New Species of *Heracleum*^{sp} from the Chauda Deposits
of Guriya, by K. I. Chochyeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 3,
1960, pp 630-632.

AGI

Sci

Jun 61

153,178

Fractional Composition of Natural and Sulfated
Cellulose from Larch, by M. M. Chochyeva,
Yu. V. Brestkin, 5 pp.

RUSSIAN, per, Zhur Print Khim, Vol XXXVI, No 7,
1963, pp 1566-1571.

CB

Sci
Sep 64

566,584

EFFECT OF MOD TREATMENT ON THE YIELD AND
Properties of Dioxane Ligain, by M. M. Chechynova,
M. I. Nikitin, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIX, No 3,
1959, pp 613-616.

Consultants Bureau

Sci

May 60

118,206

A Study of the Chemical Properties of Dioxane
Lignin from Oak and Certain Conifers, by M. M.
Chochyeva, M. I. Nikitina, 7 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XX, No 12, 1957,
pp 1820-1826.

Consultants Bureau

Sci - Chem

Feb 59

81,978

Technique of Fractionation of Wood Celluloses by the Nitrate Method, by M. M. ~~Chesizma~~ Chesizma, E. V. Brestkin, and N. I. Kikitin, p 6

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 9, 1962, pp 2025 - 2090

CR

340,321

Sci

Jul 63

Terminology of Chemical Fibers, by L. Chodak,
6 pp.

GERMAN, per, Chemické Zvesti, Vol XV, No 5, 1961,
pp 397-400. 9676292

FID-44-61-218

Sci - Chem

192, 671

Apr 62

The Effect of Trasylol on Vascular Reactions
After Kallikrein, by W. Burszkievicz, A. Chodora,
8 pp.

POLISH, per, Acta Physiologica Polonica,
Vol XIV, No 4, 1963.

OTS 63-11407/A
FL-480

Sci
Jul 64

263,091

The Influence of Clutanic Acid on the Course
of Hypoglycemic Shock in Normal and
Adrenalectomized Rats, by A. Chodara,
A. Mrozikiewicz, 8 pp.

POLISH, per, Acta Physiologica Polonica,
Vol XIV, No 3, 1963.

OTS 63-11407/3
PL-480

Sci
Jun 64

260,908

(NY-6450)

Development Prospects for the Mechanization
of Construction in Poland During 1961-
1980, by Edzislaw Chodowicz, 17 pp.

POLISH, per, Przeglad Budowlany i
Budownictwo Miastankowe, Vol XLIII,
No 11, pp 679-683.

JPRS 13066

EEur - Poland
Econ
Mar 62

189,456

Experimental Aspergillosis of the Pleura in Rabbits, by
P. Krakowka, S. Chodkowska, 7 pp.

POLISH, par, *Gruslica i Choroby Ptak*, Vol XXXI, No 3,
1963, pp 277-285.

OTS 63-11A09
FL-480

Sci - Biol & Med Sci
Dec 63

244,963

(DC-4877)

A Case of Brucellosis in Sheep, by Alfred
Chodkowski, Leopold Ugoraki, Stanislaw Kowalaki.
3 pp.

POLISH, per, Medycyna Weterynaryjna, Vol XVI,
No 9, 1960, pp 533, 534.

JPRS 6910

Sci - Med

Apr 61

147,853

Research on Brucellosis in Poland, by J. Parnas, A. H.
Chodkowsky, K. Lazuga, T. Mierzejewski.

RUSSIAN, bk, Vedecka Konferencja o Bruceloze, 1955,
pp 335-346. CIA 9016903

USDA

Sci - Medicine
Mar 58

60,265

NCH-266 125

1962 105

Chodorowski, J.
EFFECT OF THE ADDITION OF W, MO, Al AND B ON THE
STRUCTURE AND PROPERTIES OF A HEAT-RESISTANT
CAST ALLOY BASED ON NIMONIC 80. 1965, 47p (foreign
text included) 16refs. NLL-M.5411.
Order from NLL as M.5411

Trans. of Instytut Mechaniki Precyzyjnej. Prace (Poland)
v10 n35 p1-15 1962.

(Nimonic) I. M.,
London (England)

Effect of the Addition of W, Mo, Al, & B
on the Structure and Properties of a Heat-Resistant Cast Alloy Based on Nimonic 80, by
J. Chodorowski.

POLISH, per, Prace Inst Mech Precyzyjnej,
Vol X, No 35, 1962, pp 1-15.

NLL Ref: SS20.4 1963 (5411) (loan)

Sci - Engr
Feb 64

248,604

SETEE

(NY-4111)

A CRMA Plan for Production of Standard Series of
Construction Machines, by Zdzislaw Chodowicz,
20 pp.

POLISH, per, Przegląd Budowlany, Vol XXXII, No 3,
1960, Warsaw, pp 107-113.

JPRS 5579

EBur - Soviet Bloc
Econ - Construction Machines
Oct 60

128,312

New investigation of the Reflection Properties of
Surfaces as Regards Street Lighting, by A. Pahl,
R. Chodura.

GERMAN, per, Lichttechnik, Vol VII, No 11, 1955,
pp 422-426.

D.S.I.R./27190

Sci - Physics
Apr 57 CTS/Box

46,430

The Effect of Thyrotropin on Radioautographic
Pattern and Function of the Thyroid in White
Mice, by S. Chodynicky, L. Gutsze, 7 pp.

POLISH, per, Endokrynologia Polska, Vol XIV,
Nos, 1-2, 1963.

DOTS 63-11408/1-2
PL-480

Sci
June 64

261,560

Histochemical Changes in the Inner Ear of the Guinea Pig. The Continuous Sounds, Effect of,
by S. Chodynski.

RUSSIAN, per. Бюллетень Академии Наук СССР. Биологические Науки, 1962.

pp 311-335.

*ITD-EE-23-1643-67C

Sci-Chem
Dec 67

J. C. Kulepinski

Industrial Development in North Korea, by Chang, H. I. pp.
KORHAN, par, Kyongjo Chonh, No 9, 1962, pp 13-18.

SP18 1347

FE-Korea
Econ
Jan 64

141, 416

Structure of the National Economy and Rate of Economic
Growth, by Ch'oe Chung-kuk, 15 pp.
KOREAN, per, Kulloja, No 17, 5 Sept 1964, pp 15-27.
JPRS 27,874

Asia-Korea
Econ
Feb 65

272,533

OUR PARTY'S GREAT VICTORY IN PUBLIC HEALTH POLICY,
BY CHANG-SOK CH'OE, 23 PP.

SCREEN, FOR, RELEASE, NO 17, OCT 1962,
PP 5 6-12.

JUN 1962

FE - KOREA
SOC.
MAR 63

MAR 1963

Basic Methods Of Carrying Out This Year's Economic
Plan, by Ch'oe Ch'ol, 6 pp
KOREAN, np, Minju Choson, 24 Feb 65, p 2.
JPRS 29614

FE-Korea
Econ
Apr 65

279,185

GROWTH RATE AND BALANCE IN THE ECONOMIC DEVELOP-
MENT OF NORTH KOREA, BY CHUNG CHANG-CHUN, 86 PP

KOREAN, FOR, KUALA, NO 3, 5 FEB 63, PP 38-39

JUNE 1959

FE-KOREA
ECON
MAY 63

38, 39

(DC-3282).

Implementing Comrade Premier Kim Il-Song's Instructions
in the P'yongyang Prosecutor's Office, by Ch'oe Hak-su,
7 pp.

KOREAN, per, Minju Sabop, No 5, 1959, pp 13-36.

JPRS 3049

YE - Korea
Pol - Legal
Mar 60

110,319

Government Workers Are the Loyal Servants
of the People, 7pp-Ch'oe Hyong-spong, ? pp.
KOREAN, np, Minju Ch'oeon, 8 June, 1965,
pp 2-3.
JPRS 31420

FE- Korea
Pol
Aug 65

286,653

(NY-5048)

Continual Application of the Chongsan-Ni
Method and A New Turn in Increased Production
of Grain and Production of Consumer Goods,
by Yi Kol'mo, Ch'oe Ik'hyon, 16 pp.

KOREA, pp, Rodong Sinmun, 14 Jan 1961, p 2.

JPRS 7023

156,515

FE - Korea
Econ
Jan 61

Specialization in Livestock Industry, by Choo Hwang-
Yong, 5 pp
KOREAN, np, Minju Choson, 20 Feb 65, p 2.
JPRS 23614

FE-Korea
Econ
Apr 65

279,186

Engineering Course, 53 pp CONFIDENTIAL

**KOREAN, notebook, by Choo Ho Il, handwritten
with sketches on structure of ship, undated.**

FE - Military TIS Doc 800905

Korea Aug 51 CTS

Issue 49, TIS Enemy Docs, Korean Op.

A-1300

LET US ~~XXXX~~ STRENGTHEN THE PARTY LEADERSHIP IN THE
LABOR-FARMER'S RED GUARDS, BY CH'OE KAP SON, 11 PP.

KOREAN, PER, TANG SAOP, MAY 1962, PP 25-33.

JPRS 15520

FE - KOREA
POL
OCT 62

212,890

TRACTOR UTILITY RATE AND METHOD OF ITS COMPUTATION,
BY CHOI HUN-RYONG.

KOREAN, NP, MODERN ECONOMY, 4 JULY 1963

JPRS 20580

FE-KOREA
ECON
AUG 63

140,803

(HI-23)

Determination of Work Norms by Local Industry,
by Ch'oe Kuk-su, 6 pp.

KOREAN, per. Kyongje Chisik, No 7, 1961,
pp 22-26.

JPRS 11057

Asia - Korea
E Econ
Dec 61

175, 567

(NY-23/43)

Chemicalization of the North Korean Economy,
by Ch'oe Man-hyon, 5 pp.

KOREAN, per, Kyongje Chisik, No 7, 1961,
pp 10-14.

JPRS 10741

Asia - North Korea
Econ
Nov 61

174, 839

TO RAPIDLY INCREASE WINE PRODUCTION, BY CHOE
HAN-KYON, 6 PP.

KOREAN, PER, HONGKONG STANDARD, 3 JAN 1963, 4 R

JPRS 80225

FE - KOREA
ECONOM
JA. 63

837,543

(FDD 25143)

Collective Strength (Korea), by Ch'oe Man-tok,
9 pp.

RUSSIAN, no per, Novaya Koreya, No 12, P'yongyang,
Dec 1954, pp 37-39.

CIA/FDD/U-7176

FE - Korea
Econ - Agriculture cooperatives

27,641

CBS 71/AUG 55

REVOLUTION AND REFORM, BY CHANG PYONG-KUN, 6 PP.
KOREAN, PER, RELEASE, NO 16, APR 1963, PP 21-27.
JPRS 21719

FT-KOREA
POL
DEC 63

21, 511

L. C. Lee

Hydroperoxide Studies. Part III. Oxidation Reaction
of Cyclohexanol With Hydrogen Peroxide, by S. Choe.
JAPANESE, per, Nippon Kagaku Zasshi, Vol 81, No 4,
1960, pp 589-594.
NTC-71-10219-07C

Nov 71

(FOI 27394)

Report of Academy of Sciences Vice-President Ch'ou
San-yol to the Fourth Conference of the Academy
of Sciences, by Ch'ou San-yol, 25 pp.

KOREAN, 4 pp, Minju Chosen, Vol XIX, No 3307,
P'yongyang, 22 Jan 1956, p 3.

CIA/FOI U-216:

FE - Korea
Sci - Academy of Sciences
Soc
May 56

34,960

THE PARTY COMMITTEE'S POSITIVE LEADERSHIP AND
AND THE CONTROL OF THE PARTY MEMBERS AT LARGE,
BY CHOE SANG MUK, 10 PP.

KO

KOREAN, PER, KULLOJA, NO 15, 20 SEP 1962,
PP 7-10.

JPRS 17101

FE - KOREA
POL
JAN 63

219,608

THE FIVE-FAMILY SYSTEM IN THE NORTH POLITICAL
INDOCTRINATION, BY CH'OE HONG-SUN, 9 PP.

KOREAN, PER, SULLON, NO 12, NOV 1961,
PP 30-31.

JIN 11111

FE - KOREA
SEC, POL
MAR 63

SECRET

Party Struggle for Leninist Party Principles in
Post-Liberation Literature, by Ch'oe Pak-ho, 18 pp.

KOREAN, per, Choson Cmun, No 5, 20 Sep 1960,
pp 83-95.

JPRS 7807

FE - Korea

153, 755

Pol - Soc

Jun 61

Development of the Machine-Building Industry
and the Fulfillment of the Seven-Year Plan,
by Ch'oe Tok-sun, 6 p.
Korea, per, Korea Republic, No 17, Oct 1964,
pp 2-5.
RES 28467

F - Korea
con
Feb 65

P. 44

273,0001

NY-60713

For Progress in Heavy Industry, by Ch'oe
Tok-sun, 8 pp.

KOREAN, per, Kyongje Chisik, No 3,
1961, pp 2-7.

JPRS 10741

Asia - North Korea
Econ
Nov 61

174,845