

(DC-3981)

Set In Motion Cooperation -- Raise High the
"Transportation Dragon", by T'an Chen,

CHINESE, np, Jen-min Jih-pao, Peiping, 14 Apr 1960,
p 13.

*JPRS

FE - Pol
9 Jun 60

W-5000

(DC-2719).

Consolidate the Victory in the Struggle Between
the Two Lines in Procuratorial Work and
Struggle to Wipe Out the Influence of Remnant
Bourgeois Legal Viewpoints, by T an Cheng-Wen,
13 pp.

CHINESE, per, Cheng-fa Yan-chiu, No 6,
31 Dec 1958, pp 27-32.

JPRS-813-D

92,880

FE - China
Poi

Jul 59

(DC-3994).

High Speed ~~in~~ Construction at the Pao-tou Steel
Plant, by T'an Chen-hsiung, 4 pp.

CHINESE, np, Jen-min Jih-pao, 13 Apr 1960, p 10.

JPRS 3771

FE - China
Econ
Sep 60

124,811

Speech at Hungarian Party Congress, by Tan Chen-li:

HUNGARIAN, np, Hepszabadsag, 3 Dec 1959.

FBI Daily Review

EE - Hungary
Pol
Dec 59

103,362

Strive for a Dountiful Life in 2-3 Years, by K'ien
Chen-lin, 7 pp.

CHINESE, per, Hung Chi [Red Flag], No 6, 1958.
(Available CIA Lib)

AMERICAN FOREIGN,
Ext from China Mainland Mag
no 144, 6 Oct 1958.

FE - China
Pol
Nov 58

75,925-

Speech by Comrade Tsao Chen-lin* at the National
Conference of Women Activists in Socialist Con-
struction, 11 pp.

CHINESE, per, Chung-kuo Fu-mi, No 1, 1 Jan 1959.
(Available CIA Lib)

AmorConden, Hong Kong
Ext From China Mainland Mag, No 159
2 Mar 1959

FE - China
Ecom
Apr 59

84,510

W-5000

(DC-2707)

Let's Have a Still Larger Harvest This Summer,
by T'ian Chen-lin, 12 pp.

CHINESE, per, Hung-ch'i, Ho 4, 16 Feb 1959,
pp 13-20.

JFRE 706-D

FE - china
Pol - Theoretical
May 59

88,002

Strive for a Bigger Bumper Harvest This Summer, by
T'ian Chen-lin, 10 pp.

CHINESE, par, Hung-ehi, No 4, 16 Feb 1959.
(Available CIA Lib)

AmeriCorian, Hong Kong
Ext From China Mainland Mag, No 165
20 Apr 1959

FZ - China
Econ
May 59

86,764

(DC-5702).

Resist Dogmatism, by Tan Chi,

VIETNAMESE, np, Nhan Dan, No 2428, 11 Nov 1960, p 4.

*JPRS

FE - North Vietnam

Pol

9 Jan 61

(11-1250).

The Study of Mao Tse-tung's Thought, by Tan
Chia-chen, 10 pp.

CHINESE, np, Jen-min Jih-pao, 11 Apr 1960, p 17.

JPRS 2908

FE - China
Soc
Aug 60

122,692

37

The Region Types of the Alashan Desert in
Inner Mongolia, by T'an Chien-an (6223/6015/
1344), 57 pp.

CHINESE, per, Ti-li Chi-k'an, No 8, Aug 64,
pp. 1-27.

JPRS 37933

T'AN CHIEN-AN

EE-Mongolia

Geog

Oct 66

313.529

(DC-5301)

A Preliminary Analytic Study on the Prognosis of
200 Cases of Schizophrenia, by Tan Chien-chiu,
Lo Chung-kun, 15 pp.

CHINESE, per, Chung-hua Shen-ching Ching-shen-k'o
Tsa-chih, Vol V, No 1, Feb 1959, pp 33-36, 40.

JPRS 8528

Sci - Med

Aug 61

162183

(NY-5862)

After All, Communalization is a Good Step to
Take, by T'ian Ch'i-ling, 8 pp.

CHINESE, per, Hung Ch'i, No 9, 1 Oct 1958,
pp 21-24.

JFRS 9182

FE - China
Pol
Jun 61

155,683

H-900

(NY-2474)

Work Report of the Shantung Provincial Peoples' Council to the Second Session of the First Conference of the Provincial People's Congress, by T'an Ch'1-lung, 39 pp.

CHINESE, np, Ta-chung Jih-pao, Tainan, 3 Nov 1958, pp 3, 4.

JPRS 1723-N

FE - China
Econ - Finance, Budgets
Jul 59

90,645

23

(NY-3957).

General Survey of Metallurgical Processes for
Non-Ferrous Heavy Metals and Current Trends, by
T'an Ch'ing-lin, 24 pp.

CHINESE, per, K'o-hsueh T'ung-pao, No 5,
Peiping, 11 Mar 1960, pp 146-149.

JPRS 2661

Sci - Min/Met, Metallurgy
May 60

117,442

8

(NY-3503/4).

Socialist and Communist Education for the
Families of Overseas Chinese and for Returned
Overseas Chinese, by T'an Chun-yin, 7 pp.

CHINESE, per, Chiao-wu Pao, No 5, 20 May 1959,
pp 21, 22.

JPRS-1875-N

FE - China
Pol; Soc
Sep 59

96,478

Building Common Happy Life, by T'an Feng, Wang Ksin-sheng, 3 pp.

CHINESE, np, Jen-min Jih-pao, 2 Feb 1961.

AmConGen, Hong Kong
Survey of China Mainland Press
No 2439
17 Feb 1961

FE - China

Pol - Soc

141,303

EITOLGY AND MECHANISM OF HIGH FEVER DEVELOPED AFTER
CERVICAL SPINAL SECTIONS, BY WU TSI-YAO, T'AN FU-SHENG,
10 PP. ~~WU TSI-YAO~~

CHINESE, PER, CHUNG-HUA WAI-K'U TSA-CHIN, VOL. X,
NO 12, 5 DEC 1962, PP 790-792.

JRCS 1963

SCI - BIOL/MED SCI

MAY 63

831,195

The Selective Cultivation of Rape Crop of Different Strains in Szechwan, by T'an Min-ch'uan, 8 pp.

CHINESE, per, Chung-kuo Hung-pao, No 1, 10 Jan 64, pp 9-12.

JPRS 27513

Sci - Agriculture
Jan 65

272,024

The Effect of Heat Treatment on the Nerro-
magnetic Resonance of Lutecium Iron Garnet and
Magnese Ferrite Single Crystals, by Li Cou-
Dang and TAN Sheng-shu, 15 p. 122
CHINESE, per, Ku-ll Hsueh-pao, Vol XX, No 3,
1964, pp 261-269. 0730531
APCARL 82265-39

Tan Sheng-shu

Sci-Phys
Jun 66

302,748

The Electronics and Guidance of Interplanetary
Flight, by Tan Wei Yi. 9 pp. SS
CHINESE, per, Wu Hsien Tien, No 11, 1963.
pp 1-3. 9700769
FTD-TT-65-1430

Tan Wei Yi

Sci/Aerospace
Jun 66

303,782

Synthesis of Hydrocyanic Acid IX- the Solubility
of Hydrocyanic Acid in Water, by J. Horiuti
and K. Tanabe,
JAPANESE, per. Shokubai, No 8, 1952, pp 24-36.
BISI 8126

K. Tanabe

June 71

Magnetic Antennas for Shortwaves, by
V. Tanach, L. Stanculea, et al. 68
RUMANIAN, per, Telecommunicatii, Vol VIII,
No 5, 1964, pp 222-226.
*FTD HT-66-206

Sci-elect
Apr 66

V. TANACH

Magnetic Antennas for Short Waves, by
Valentin Tanach, Lucia Stanciulesa, 12 pp.
RUMANIAN, per, Telecommunicatii, Vol VIII,
No 5, 1964, pp 222-226. PI00127866
FTD-RT-66-206

60

VALENTIN TANACH

Sci - Elect & Elec Engr
Feb 67

318,804

TT-65-14057

Field 12B

Tanaev, V. S.
ON SCHEDULING THEORY. 4p, 15refs.
Order from SLA: \$1.10 as TT-65-14057

Trans. of Akademiya Navuk BSSR, Minsk. Doklady,
v8 n12 p792-4 1964.
Other trans. are available from CFSTI or ETC HCS1.10,
MFS\$0.50 as TT-65-63190, 4p and as TT-65-30519.

MR 671

Studies on the Decomposition Enzyme
of S-methylmethionine, by
Tanaka, Kazuko.
NIH 7-8-65

Sci/B&M
Aug 65

284,732

Tanaka, A. and Shirakawa, A.
RAPID METHOD OF ANALYSIS FOR MINUTE
QUANTITIES OF ARSENIC IN SELENIUM. [1963]
[9p] 7refs
Order from SLA \$1.10 TT-64-14643
Trans. of [Sunseki Kagaku] (Japan) 1963, v. 12, no. 10,
p. 961-963.

(Chemistry--Analytical, TT, v. 11, no. 11)

TT-64-14643

I. Tanaka, A.
II. Shirakawa, A.

280676

Office of Technical Services

Studies on the Peculiarities in the ~~PHYSIOLOGICAL~~
Physiological Processes of Rice-Leaves in
Each Leaf Position and Their Significance,
by A. Tanaka.

JAPANESE, per, Japan Journal of Soil and
Manure, Vol XXIX, No 8, 1958, pp 1-7.

CSIRO/No 6147

Sci-Agri
Jun 63

~~234,649~~
234,649

Short Circuit Current Carrying Capacity
of Aluminium-Clad Steel Wire, by A.
Tanaka, F. Kuzajiri.
JAPANESE, per, Mitachi Hyoron, Vol 46,
March 1964, pp 512-519.
BISI 4540

105

A. Tanaka

Sci-Materials
Oct 66

313,156

Vibrational Spectra of Ethyl Alcohol and its
Deuterium Analogue $\text{CH}_3\text{CH}_2\text{OD}$, by C. Tanaka.
JAPANESE, por. *Kihon Kagaku Zasshi*, Vol 83,
No 7, 1962, pp 792-798.
MLL Ref: 8732 (1307)

53

C. TANAKA

Sci-Chem
Jan 69

373,611

~~Electrochromic Material~~, by Shinichi Tokumoto,
Eiji Tanaka. 7 pp.
JAPANESE, Patent 38-9239 15 Jun 1963.
OTS TT-64-14977

Eiji TANAKA

Sci/Materials
Jun 67

527,704

79
Observations on the Length of Time Required to
Digest Food, by the Mud Loach, *Misgurnus*,
Anguillicaudatus, by Kojiro Tanaka,
JAPANESE, per, Japanese Journal of Ichthyology,
VOL VI, No 1-3, 1955, pp 34-39.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Kojiro Tanaka
SciOBEM
Jul 67

332,061

Studies on Synthesis of L-aminoacids. II., by
M. Tanaka.

JAPANESE, par, Nihon Kagaku Kaishi,
Vol 34, 1960, pp 972-975.

ILL. Ref: 5828.4F (H 1324)

M. Tanaka

Sci-Chem
Oct 69

395,182

Studies on the Synthesis of L-Amino Acids,
a Synthesis of L-Proline from L-Glutamic
Acid, by M. Tanaka.

JAPANESE, per, Journal of the Agricultural
Chemical Society of Japan, Vol XXXIV, No 9,
1960, pp 782-785.

CSIRO 5488

Sci - Chem
Aug 62

211,161

104
Gamma-Ray Shielding Property, Strength and
Workmanship of a Built-Up Type Lead Slab
Structure, by Toshio SAKAI, Mamoru TANAKA,
Tomoyuki HIROWATARI, Ko NISHIMAKI, Yasuo
KAGANATA, Mitsuo SHINDO, Junichi MIYAKOGHI, 33 pp.
JAPANESE, per, Hitachi Zosen Giho, Vol 25, No 4,
1960, pp 24-32.
ASG ORNL Tr-843

Mamoru TANAKA

387,647

Sci - Mech
Jun 67

The Sanin National Highway, by
Tanaka Shoichi, 26 pp.
JAPANESE, per. Doro (The Road)
No 12, Dec 1964, pp 1049-1053.
DIA LN 90-66 C

38

Tanaka Shoichi

FE/Econ/Japan
May 66

222, 300, 738

Standardization of Mountain Housing, by TA'ang F'u,
Cheng Yen, 19 pp.
CHINESE, per, China-cha Hsueh-pao, No 11, 1963, pp 14-18.

JPRS 23235

FE-China
Econ
Feb 64

259, 879

29

**I Punch Card and Card Statistical Machine,
by Yang Shao-chun, 7 pp.
CHINESE, per, Wen-tan Kai-ho, No 7, 1964, pp 13, 14.
JPRS 26300**

**FBI-China
Sec
Sep 64**

266,745

DISCUSSION OF SEVERAL THEORETICAL PROBLEMS CONCERNING THE SCIENCE OF ACCOUNTING, BY F'AN HUI,
8 PP.

CHINESE, PER, CHIN-CHI YEN-CHIU, NO 2, 1963,
PP 64-67.

APR 18684

FE - CHINA
ECON
APR 63

228,488

8
(NY-5472/a)

Two Strains of Escherichia Coli (57-139 & 57-240) Having Antigenic Structure Identical with Shigella Flexneri Type 4, by T'an Hung-hai, 6 pp.

CHINESE, per, Wei-sheng-wu Ksueh-pao, Vol VII, No 3, Nov 1959, pp 260-262.

JPRS & 7838

166,464

Sci - Med
Sep 61

SOME PROBLEMS OF THE EX-FACTORY PRICE OF LIGHT
INDUSTRY GOODS, BY TAN KU, 12 PP.

CHINESE, PER, CHING-CHI YEN-CHIU, NO 9, 1963,
PP 1-7.

JPRS 22040

FE
ECON
DEC 63

848,941

INTRODUCING THE BOOK CHINA'S CLIMATIC CONDITIONS,
BY T'AN KUAN-JIH, MENG TU-MING, 5 PP.

CHINESE, PER, TI-LI, NO 3, 1963, PP 143-144.

JPRS 21478

SCI-STAR SCI AND ASTRON
OCT. 63

346,592

A REVIEW OF PROFESSOR CHU PING-HUI'S BOOK, CHUNG-KUO CH'I-HOU, (CHINA CLIMATE), BY T'AN KUANG-JIH AND WENG CH'U-MING, 6 PP.

CHINESE, PER, TI-LI, NO 3, 1963, PP 143 & 144.

JPRS 21624

FE-CHINA
ECON
SCI-AGRI
OCT. 63

24,591

<p>Tanaka, Hideo, Tomioka, Mamoru and others. A METHOD FOR THE PRODUCTION OF CRYSTAL- LINE VINYL CHLORIDE POLYMER. July 63, 9p. Order from SA \$19.00 SA Code-P-127</p> <p>Trans. of published Japanese patent 15937/1962, cl. 26-B-141, appl. no. 38498/1960 filed 20 Sep 60, pub. 6 Oct 62, by Daiwa-Boseki Co., Ltd.</p> <p>DESCRIPTORS: *Heat-resistant plastics, *Polyvinyl chloride, Production, *Vinyl chlorides, Polymerization, Copolymerization, Additives, *Chlorocarbons</p>	<p>63-17911</p> <p>I. Tanaka, H. II. Tomioka, M. III. Patent (Japan) pub. 37-15 937 IV. SA Code-P-127 V. Seizaburo Aoki (Japan)</p> <p>1247219</p> <p>Office of Technical Services</p>
---	--

(Materials--Plastics, TT, v. 10, no. 7)

Theory of the Electronic Structure of Organic
Matter, by T'ang Ya-ch'ei, 26 pp.
CHINESE, par, K'o-huan T'ung-pao, No 1, 1964,
pp 33-48.
IPRS 26758

Sci - Phys
Jun 64

259, 178

The Aerodynamic Measurement of Photosynthesis Over
a Nursery of Rice Plants, by E. Inoue,
H. Tani, et al, 14 pp.

JAPANESE, per, Nogyo Kisho, Vol XIV, No 2,
9 Apr 1958, pp 5-13.

ACSI I-2607-C
ID 2235097
319th MI Bn

Sci - Agri
Jul 63

138,424

Some Measurements of Wind Over the Cultivated
Field, by N. Tani, E. Inoue, et al, 10 pp.

JAPANESE, per, Nogyo Kisho, Vol XII, No 1,
11 Nov 1955, pp 16-20.

ACSI I-2607-A
ID 2235097
319th MI Bn

Sci - Agri
Jul 63

238,422

The Effect of Some Organic Acids on the
Duration of the Vernalization Phase in Winter
Wheats, by Tan Ke-wei, 12 pp.

RUSSIAN, par, Botan Zhur, Vol XLIV, No 10,
1959, pp 1437-1444.

SLA 60-19897

Sci
Vol IV, No 7
Apr 62

192, 637

J-4760

(DC-2993).

Bravely Welcome 1959, by T'an Kuan-san,

CHINESE, np, Tibet Jih-pao, Lhasa, 1 Jan
1959, p 1.

*JPRS

FE - Tibet
Pol; Soc

Sep 59

(EX-4967)

The Bases of Raw Materials for Light Industry,
by Tan Ku, 24 pp.

CHINESE, par, Ching-chi Yen-chiu, No 5,
17 May 1960, pp 7-13.

JPRS 5670

FE - China
Econ
Dec 60

134,498

(BF-1561/3-4)

The Present Condition of Tibet and Our Task,
by T'ien Kuan-san, 14 pp.

CHINESE, np, Tibet Jih-pao, 10 Nov 1960, p 1.

JPRS 8547

FE - China

Pol

Jul 61

160,617

(DC-6857)

PROGRESS IN THE STUDY AND TREATMENT OF CEREBRO-
VASCULAR DISEASE, BY TAN MING-HSUEN, 20 PP.

CHINESE, DOCUMENT, CH'ING-CHU CHIEN-KUO SHIH-CHOU-
NIEN I-HSUEH K'O-HSUEH CH'ENG-CHIU LUN-WEN CHI-HSIA
CHUAN, PEIPING, DEC 1959, PP 492-496.

JPRS 15148

SCI - MEDICINE

SEP 62

210,738

(NY-5833)

Studies on Ginseng Culture, by Tan Ping-chieh,
Yang Wen-ching, 7 pp.

CHINESE, bk, Ch'ing-chu Chien-kuo Shih-chou-nien
I-hsueh K'o-hsueh Ch'eng-chiu Lun-wen Chi, Vol I,
Dec 1959, pp 540-542.

JPRS 7868

Sci - Med

Jul 61

160,651

(NY-4418)

The People of Kwangsi Have Sent Malaria Away,
by Huang Chen, Yeh P'ei, T'an Po, 4 pp.

CHINESE, np, Jen-min Jih-pao, 15 Apr 1960, p 13.

JPRS 5635

FE - China

Pol

Nov 60

131,617

(NY-6400)

Failure of US Intervention in Lao For Seven
Years, by Tan Phuong, 4 pp.

VIETNAMESE, np, Nhan Dan, 27 Jul 1961,
p 4.

JPRS 10824

Asia - Vietnam
Pol
Nov 61

174,868

(DC-3462).

The French Government Must Bear Responsibility for
Oppression of Vietnamese Residents in New
Caledonia, by Tan Phuong, 2 pp.

VIETNAMESE, np, Nhan Dan, No 2098, Hanoi,
14 Dec 1959, p 4.

JPRS 3147

FE - Vietnam
Pol
Apr 60

Inflammatory Growths of the Epithelium of the
Kidneys With Vitamin A Deficiency, by Tan Su-en, 4 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI,
No 9, Sep 1956, pp 71-73.

Consultants Bureau

Sci - Medicine
Jan 58

57,491

(SF-1509)

Question of Opening Up and Utilizing Subterranean
Water in An-Ta Area, Sung-mun Plain, by T'an Shih-ye
Chen Hung-chih, 8 pp.

CHINESE, per, Shui-wen Ti-chih Kung-ch'eng Ti-chih,
No 1, 1960, pp 9-11.

JPRS 4749

FE - China

Geog

Jul 61

160,479

(NY-5686

A Preliminary Study on Crop Diseases Control
With Antibiotic-Fertilizers, by T'an Sung-shan,
16 pp.

CHINESE, per, Mung-yeh Hsueh-pao, Vol X, No 4,
Aug 1959, pp 304-310.

JPRS 7677

Sci - Biol

157,032

Jul 61

Freedom, Self-Consciousness, and Discipline, by
Tan T'ung, Chang Kung-ming, 3 pp.

CHINESE, per, Chung-kuo Ch'ing-nien, No 5, 1 Mar
1960.

AmerConGen, Hong Kong
Ext from China Mainland Mag,
No 208
18 Apr 1960

FK - China
Pol
May 60

115 979

(NY-3503).

/I

A Discussion of Uniformity and Differences,
by Tan Tung, 5 pp.

CHINESE; per, Cheng-chih Haueh-hsi, No 7,
Peiping, 12 Apr 1959, pp 8-11.

JPRS-1830-N

FE - China

Pol

Econ

Aug 59

93, 451

(NY-5719)

Frequency Response Function Under Coherent
Conditions and Selective Transmission of
Optical Information, by T'ian Wei-han, ~~SEE~~
14 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol. XVI,
No 6, 1960, pp 316-323.

JPRS 7694

155, 285

Sci - Phys
Jun 61

114
(5719)

On Frequency Term Analysis of Optical Image
formation and Information Transmission, T'ien
Wei-han, Wang Chih-chiang, 19 pp.

CHINESE, per, ~~RESEARCH~~ Wu-li Hsueh-pao, Vol XVI,
No 6, 1960, pp 305-315.

JPRS 7694

155, 283

Sci - Phys
Jun 61

30

(NY-3929)

On Current U. S. Foreign Policy, by Tsui Ch'i,
T'an Wen-jur, 19 pp.

CHINESE, per, Shih-chieh Chi-shih, No 6, 1960,
pp 4-12.

JPRS 2954

FE - China

Pol - Sociological

Jul 60

119,985

S-1095/64

Destruction of Rice Caterpillars in Winter,
by Yin⁴ch'u T'an, *2 pp.*
CHINESE, per, Nung-yeh Chi-shu, No 12, 1962,
pp 19-20.

*JPRS/SF-3390/SPECIAL

Sci - Agri
Nov 64

12910-7)

Exposition of the Reactionary and Secret Camp
Hidden in the Shanghai Seventh Day Adventist
Church, by Tan Ying-xin, 9 pp.

CHINESE, par, P'ien-tung, No 16, Shanghai, 1958.
pp 31-33.

JPRS 1333-N

FE - China
Soc
Mar 59

83,777

(2492-D

Red Flag Award Conferred on Hsiao-Ch'ing Temple, by
Tan Yun, 3 pp.

CHINESE, per, Hsien-tai Fo-hsueh, No 10, Peiping,
1958, p 33-34.

JPRS 613-D

FS - China
Soc - Religion
Apr 59

85,209

Studies of the Potentiometric Titration of Boric
Acid With Alkali, by H. Tanabe, K. Hidaka.

JAPANESE, Annual Reports Takeda Research Laboratory,
Vol IX, 1950, pp 68-72.

Brutcher Tr 2908

Scientific - Chemistry

Price \$4.80

Nov 53 CTS

7276

On the Measurement of Exhaust Gas Density, by
Etsu F. Nagao, K. Tanabe.

JAPANESE, Lecture Delivered at the 94th Meeting
of the Japanese Institute of Mechanical
Engineering Kwansai Branch 16th March 1939.

RLI. H. 3626

Sci - Engr

Aug 62

201, 167

<p>Tanabe, Hideo and Hasegawa, Fumiko. PREPARATION OF PURE ALUM FROM INFERIOR ALUMINUM SULFATE SOLUTION CONTAINING FERRIC AND FERROUS SULFATES. [1961] 5p. 10 refs. Order from SLA mi\$1.80, ph\$1.80 61-10841</p> <p>Trans. of Yakugaku Zasshi (Japan) 1949, v. 69, no. 6/10, p. 353-355.</p>	<p>61-10841</p> <ol style="list-style-type: none">1. Alums--Preparation2. Alums--Purification <ol style="list-style-type: none">I. Tanabe, H.II. Hasegawa, F.
<p>(Chemistry--Inorganic, TT, v. 5, no. 11)</p>	<p>Office of Technical Services</p>

AEC-tr-4482(p.1419-38) Uncl.

STUDIES ON THE MECHANISM OF MOLTING OF HENS-
ESPECIALLY ON THE RELATIONSHIP BETWEEN THE
THYROID GLAND AND THE OVARY. Yuichi Tanabe,
Kentaro Himeno, and Hiroshi Nozaki.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-5

The Electric Character and the Electroluminescence of
ZnS Crystals with Various Metal Electrodes, by
Haruo Fujisaki, Tetsuo Matsumura, Yasaka Tanaka,
23 p.

JAPANESE, per, Tohoku Daigaku Kagakukaijoshu
Kenkyusho Hokoku, 1958, Vol VII, No 2,

SLA 59-17899

Sci
Feb 60
Vol 2, No 10

108,925

Electroluminescence of ZnS Single Crystal, 1959,
by Tetsuo Hatsumura, Yasaku Tanabe, 14 p.

JAPANESE, per, Tohoku Daigaku Kagakutsosha,
Kenkyusho Hokoku, 1958, Vol VII, No 2,

88A 59-17900

Sci
Feb 60
Vol 2, No 10

108,931

Studies on Electrolytic Polishing by
Alternating Current on the Influence of Carbon
Content of Steel, by Nobujiro Takamoto
Yoshimi Tanabe, 8 p.

JAPANESE, per, Nihon Kinzoku Gakkai-Shi, 1952,
Vol XVI, No 3, pp 151-153.

SLA 59-17162

Sci
Dec 59
Vol 2, No 6

104,049

58

Effect of Zinc and Aluminum on Corrosion of
Aluminum Brass by Polluted Water, by Zenichi Tanabe.
JAPANESE, per, Nippon Kinzoku Gakkaishi, Vol 27,
No 7, 1963, pp 337-341.
*AEC/JENL

Zenichi Tanabe

Sci/Chem
Feb 70

On Electrolytic Polishing of Mild Steel by
Alternating Current, by Akira Tanaka, 11 p.

JAPANESE, per, Nihon Kinzoku Gakkaishi,
1952, Vol XVI, No 2, pp 121-124.

SLA 59-17180

Sci

Dec 59 6
Vol 2, No 6

104,457

Experimental Generation of Visceral Cancer in Rabbits by the Oral Administration of Various Kinds of Azo Derivatives, by Akizo Tanaka, 15 pp.

JAPANESE, per, Gann (The Japanese Journal of Cancer Research), Vol XLI, No 2, 3, 4, Dec 1950, pp 127-132.

NIH

Scientific - Medicine

CTS/DMX

5522

Study on the Heterotransplantation of Human Cancer
Into Rabbits and Guinea Pigs, by Akizo Tannaka,
Shigeo Imagi, Fumio Mimura, Shunsuke Nakatani,
10 pp.

Full translation.

JAPANESE, per, Gann (Japanese Journal of Cancer Research)
Vol XLI, No 2-3-4, Dec 1950, pp 233-236.

CIA/FDD/X-778

Scientific - Medicine, biology

Apr 53 CTS

915

Investigations of the Rolling of Various Metals and
Alloys in a 20-Roll Sendzimir Reversing Cold Strip Mill,
I. The Pattern on Very Thin Sheets, by E. Tanaka,
T. Yoshiki. UNCL

JAPANESE to GERMAN, per, Nippon Kinzoku Gakkai-Bi, 1956,
pp 597-600.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

May 59

B8. 37

Studies on the Extrusion of Aluminum Alloys (First Report) on the Pressure of Extrusion, by Hiroshi Asada, Eibachiro Tanaka, Kichiso Koike, Saburo Mozimoto, 29 pp.

JAPANESE, per, Nippon Kinzoku Gakkaishi, Vol XXI, 1957, pp 176-183.

AEC 3456

Sci - Min/Met

Jan 59

79,559

63-17687

Tanaka, Hideo; Tomioka, Sei and others.
A PROCESS FOR THE PRODUCTION OF CRYSTALLINE
VINYLCHLORIDE POLYMERS. 3 July 63 [9]p.
Order from SA \$16.00 SA Code-P65

Trans. of published Japanese patent 11,542/1962,
cl. 26-B-141, appl. no. 38497/1960, 20 Sep 60, pub.
20 Aug 62, by Daiwa-Boseki Co.

DESCRIPTORS: *Polyvinyl chloride, Crystals,
Production, Copolymerization, *Nitriles, Butyl
radicals, *Acetonitriles, *Benzonitriles.

(Materials--Plastics, TT, v. 10, no. 4)

I. Tanaka, H.
II. Tomioka, S.
III. Patent (Japan)
37-11 542
IV. SA Code-P65
V. Seizaburo Aoki (Japan)

Office of Technical Services

62-34463

Tanaka, Hisao.
THE EFFECT OF OXYGEN ON THE GELATION OF
UNSATURATED POLYESTER RESIN. Oct 62, 7p.
(figs. omitted) 2 refs.
Order from SA \$15.00 SA Code-G290

I. Tanka, H.
II. SA Code-G290
III. Seizaburo Aoki (Japan)

Trans. of Kogyo Kagaku Zasshi (Japan) 1961, v. 64,
no. 2, p. 396-398.

DESCRIPTORS: *Esters, Polymers, Resins, *Styrenes,
*Gels, Oxygen, Preservation, Carbon dioxide, Rare
gases.

1238403

(Materials--Plastics, TT, v. 8, no. 12)

Office of Technical Services

Photochemistry in the Schumann Region (1900-1200A),
by I. Taseka, 31 pp.

JAPANESE, Per, Chemistry and Chem Ind Japan, Vol
VIII, 1955, pp 467-477. (Loan Copy Only)

SLA 57-3055

Sci

Aug 58

71,217

Tanaka, Ikuzo.
RECENT TRENDS IN PHOTOCHEMICAL RESEARCH.
[1961] 23p. (3 figs. omitted) 35 refs.
Order from SLA \$2.60 61-18841

Trans. of Kagaku (Japan) 1957, v. 27, no. 9,
p. 451-456.
Another trans. is available from SLA mi\$2.70, ph\$4.80
as 59-15088, May 58, 25p.

DESCRIPTORS: *Ultraviolet radiation, *Photochemical
reactions, *Photochemistry, Ionization potentials,
Mass spectroscopy, Chemical reactions.

(Chemistry--Physical, TT, v. 7, no. 1)

61-18841

I. Tanaka, I.

184212

Office of Technical Services

Recent Developments in Photochemistry. A Discussion
Centered About the Photochemistry of the Vacuum
Ultraviolet Region, by Ikuzo Tanaka, 25 pp.

JAPANESE, Per. Kagaku, 1957, Vol. XXVII, No 9, pp 542-
556.
456

451
BLA 59-15088

Sci
Oct 59
Vol 2, No 3

99,918