

642-558

Reel # 80

Equilibrium Conditions of Sodium Aluminate  
Solutions, by J. Shimamoto, 11 pp.  
JAPANESE, par, Kogyo Kagaku Zasshi,  
Vol 65, No 11, 1963, pp 1783-1787.  
ATS-55R79J

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Sci  
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Ion Exchange in Pharmaceutical Industry, by  
Toshio Yoshino, 15 pp.

JAPANESE, per, Kagaku to Kogyo (Japan). Vol XXXII,  
1958, pp 334-340.

SLA 60-10944

Sci

OTS, Vol III, No 6

Sep 60

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Geochemistry of Stable Carbon Isotopes, by  
B. Ossa, 9 pp. 1960.

JAPANESE, par, Kagaku to Kogyo, Vol XIII,  
No 4, 1960, pp 366-372.

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Fisheries Res Bd of Canada  
Biol Sta. St. Andrews, NB  
ATS-16M, 42R  
71, 483

Sci - Chem

Oct 61

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OANA S.

Geochemistry of stable carbon isotopes

Kagaku to Kogyo, 13, No. 4, 368-372 (1960)

ATS-44M43J. \$ 17.95 - English

E u r a t o m

Makishima, Shoji and Saito, Yasukazu.  
CHEMISTRY OF CATALYSIS. May 62, 10p. 3 refs.  
Order from SA \$18.00 SA Code-37

Trans. of Kagaku Kogyo (Japan) 1960, v. 11, no. 10,  
p. 929-932.

DESCRIPTORS: \*Catalysts, Chemistry, Classification,  
Metallic compounds, Oxidation-reduction reactions,  
Acids, Hydrocarbons, Reaction kinetics.

(Chemistry--Physical, TT, v. 9, no. 3)

62-17080

I. Makishima, S.  
II. Saito, Y.  
III. SA Code-37  
IV. Seizaburo Aoki (Japan)

Office of Technical Services

62-17063

Shiba, Taduo.  
NEW CATALYSTS IN PETROCHEMICAL INDUSTRY.  
May 62, 10p.  
Order from SA \$16.00 SA Code-35B

- I. Shiba, T.
- II. SA Code-35B
- III. Seizaburo Aoki (Japan)

Trans. of [Kagaku Kogyo (Japan) 1960, v. 11, no. 10,  
p. 933-936].

DESCRIPTORS: \*Petroleum, Processing, \*Chemical  
Industry, Industry, \*Catalysts, Catalysis, \*Hydro-  
carbons, Decomposition, Gasoline, Production, De-  
sulfurization, Molecular isomerism, Polymerization,  
Hydrogenation, Dehydrogenation, Oxidation, Halogen-  
ation, Nitriles, Synthesis.

(Engineering-Chemical, TTI, v. 8, no. 3)

Office of Technical Services

62-17064

Tsuruta, Tadjl.  
NEW CATALYSTS IN HIGH POLYMER SYNTHESIS.  
May 62 [14]p. 31 refs.  
Order from SA \$18.00

SA Code-39

Trans. of Kagaku Kogyo (Japan) 1960, v. 11, no. 10,  
p. 937-942.

DESCRIPTORS: \*Polymers, Polymerization, Synthe-  
sis, \*Catalysts, Catalysis, Ethylenes, Synthetic rub-  
ber, Vinyl radicals, Vinyl Chlorides, Semiconductors,  
Acetaldehydes, Aldehydes.

- I. Tiller Ziegler catalysts.
- I. Tsuruta, T.
- II. SA Code-39
- III. Seizaburo Aoki (Japan)

(Chemistry--Organic, TT, v. 8, no. 3)

Office of Technical Services



62-17065

Yoshikawa, Kiyoshi.

RECENT ADVANCES IN APPLICATION OF SOLUTION CATALYSTS. May 62, 10p. 19 refs.  
Order from SA \$18.00 SA Code-40

Trans. of Kagaku Kogyo (Japan) 1960, v. 11, no. 10, p. 943-947].

DESCRIPTORS: \*Catalysts, Catalysis, Solubility, Oxidation, Glycerols, Phthalic acids, Acids, Acetaldehydes, Aldehydes, Butyl radicals, Cyclohexanones, Hexanones, Oximes, Carbonyl radicals, Polymerization, Manufacturing methods, Vapors, Liquids, Chemical industry, Industry.

(Engineering--Chemical, TT, v. 8, no. 3)

I. Yoshikawa, K.  
II. SA Code-40  
III. Seizaburo Aoki (Japan)

Office of Technical Services

Mahigaki, S.  
UTILISATION DE L'AZOTE LOURD ET DU CARBONE  
LOURD COMME INDICATEURS CHIMIQUES (Heavy  
Nitrogen and Heavy Carbon as Chemical Indicators).  
Zp FX-1028.

Order from OJS, ETC or CNRS \$1.01 62-16958

Trans. in French of Kagaku no Kagaku (Tokyo) (Japan)  
1960, v. 13, no. 5, p. 672.

DESCRIPTORS: \*Labeled substances, Radioactive  
isotopes, \*Nitrogen, \*Carbon.

(Chemistry, TT, v. 16, no. 16)

62-26958

I. Mahigaki, S.  
II. F/X-1028  
III. Centre National de la  
Recherche Scientifique

Office of Technical Services

61-18694

Kitagawa, Mutsuo, Hayashi, Kataumi, and Kodama,  
Teruo.  
STUDIES ON ACTIVE CARBONS ACTIVATED BY  
ZINC CHLORIDE. [1961] [16]p.  
Order from SLA \$1.60

61-18694

Trans. of Kagaku to Kogyo, Osaka (Japan) 1960, v. 34,  
p. 428-[445].

DESCRIPTORS: \*Activated carbon, Carbon, \*Zinc com-  
pounds, \*Chlorides, Chemical reactions, Density, Po-  
rosity, Adsorption.

The zinc chloride activated carbons and the sulfur contain-  
ing carbons were measured for their specific gravity by  
the immersion technique, using water, and their porosity  
was calculated from the amount of water vapor adsorbed  
at saturation, and the relationship between the bulk den-  
sity and the liquid phase adsorption of these was inves-  
(Chemistry--Physical, TT, v. 7, no. 1) (over)

I. Kitagawa, M.  
II. Hayashi, K.  
III. Kodama, T.

Office of Technical Services

61-18695

I. Hayashi, K.

Hayashi, Katsumi.

SULFUR CONTAINING ACTIVE CARBONS. [1961]

19p. (8 refs. omitted)

Order from SLA \$1.60

61-18695

Trans. of Kagaku to Kogyo, Osaka (Japan) 1960, v. 34,  
p. 473-477.

DESCRIPTORS: \*Sulfur, Carbon, \*Activated carbon,  
Chemical reactions, Desulfurization, Dehydrogenation,  
Synthesis, Physical properties, Adsorption.

The preparation and properties of sulfur containing  
carbons are reviewed.

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

Office of Technical Services

63-18056

I. Oeda, H.

Oeda, Haruomi.  
PROGRESS OF TECHNOLOGY FOR THE PRODUCTION OF MONO SODIUM GLUTAMATE. [1963] 25p.  
Order from SLA \$2.60 63-18056

Trans. of Kagaku to Kogyo [Tokyo] (Japan) [1961]  
v. 14, no. 3, p. 204-212.

DESCRIPTORS: \*Sodium compounds, \*Glutamic acid,  
Salts, \*Condiments, Beets, Production.

(Food, TT, v. 10, no. 7)

Office of Technical Services

63-22521

Kimura, Tadashi, Ishida, Iwao, and Yoshida,  
Keinosuke.  
POLYMERIZATION OF VINYL ACETATE IN THE  
PRESENCE OF POLYVINYLCHLORIDE. [1963] 11p  
Order from K-H \$11.00 K-H 12792

Trans. of Kagaku to Kogyo [Osaka] (Japan) 1962,  
v. 36, p. 129-132, 142.

DESCRIPTORS: \*Polyvinyl chloride, \*Acetates,  
\*Vinyl radicals, Polymers, Polymerization.

- I. Kimura, T.
- II. Ishida, I.
- III. Yoshida, K.
- IV. K-H-12792
- V. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

(Materials--Plastics, T.T. 10, no. 10)

Office of Technical Services

Reactions of Carbon Dioxide and Hydrogen under  
High Pressure Synthesis of Methanol, by Taizo Kume.  
JAPANESE, per, Kogyo Kagaku Zasshi, 62, 1959,  
pp 939-941.  
\*AEC

Chem  
July 69

A New Method of Evaluation Effective Thermal  
Conductivities and Wall Heat Transfer Coefficients  
in a Packed Bed, by T. Otake, S. Tone.  
JAPANESE, rpt, Kagaku Kogaku, Vol 24, No 3, 1960,  
pp 156-160.  
\*AEC

Phys  
July 69



Heat Transfer to Solid Particles in a Stirred Bed,  
by T. Shinima.  
JAPANESE, per, Kagaku Kagaku, Vol 25, No 12, 1961,  
pp 885-890.  
•AEC

Phys  
Julv 69

Diffusion in Multi-Component Gas Mixtures, by  
R. B. Bird,  
JAPANESE, per. Kagaku Kogaku, Vol XXVI, 1962,  
pp 718-721.  
\*NASA TT F-10,925

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Sci-Chem  
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The Study of Intramolecular Interaction  
Between Hydroxyl Group and  $\pi$ -Electrons,  
by H. Iwamura.  
JAPANESE, per, Kagaku to Kogyo, Vol XVII,  
No 6, pp 617-625.  
NII 10-58-64

Sci - Biol & Med Sci  
Aug 65

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Study of the Heat Transfer of Packed Beds  
Accompanying Endothermic Reactions, by  
S. Sugiyama and T. Baba,  
JAPANESE, per, Kagaku Kogyosha, Vol XXVIII,  
No 11, 1964, pp 940-945.  
NLL 9022.091 (CRL/T.2509)

Sci-Phys  
Apr 67

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Recent Progress in Organic Syntheses by  
Enamine Method. Synthesis of Cyclic Com-  
pounds, by J. Tsuji.

JAPANESE, per, Kagaku to Kogyo, Vol 17,  
No 11, 1964, pp 1242-1251.

NTC 69-11340-07C

Sci-Chem  
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On the Batch Distillation of Multiple-  
Component Systems Under Constant Reflux  
Ratio, by I. Yamada, et al.  
JAPANESE, per, Kagaku Kogaku, Vol XXVIII,  
No 12, 1964, pp 1009-1016.  
Chem Trans Sv No 2656

Sci-Cehm  
Mar 67

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Physical Properties of Zinc Oxide and Photo-  
conductivity in Particular, by H. Kokado,  
T. Yamaguchi,  
JAPANESE, per, Kagaku to Kogyo, Vol XVII,  
No 12, 1964, pp 1344-1352.  
ATS JS-49

Sci-Phys  
Apr 67

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Biochemical Fuel Cells, by Shuichi Suzuki  
JAPANESE, per, Kagaku To Kogyo, Vol. 17,  
No 12, 1964, pp. 1359-1365.  
Tr. No 28, Oct 1969  
AIR/AFCRL/69=0428

Sci/b&m  
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Thermal Degradation and Stabilization of Polyvinyl Chloride. Part 5. Thermal Degradation and Color Change of PVC in Solvents Impregnated with Metallic Stabilizers, by T. Morikawa. JAPANESE, per, Kagaku to Kogyo, Vol 38, No 12, 1964, pp 672-679. ATS-JS-187

Sci-Chem  
Mar 70

403,864

Names of the Animals in the Palsu Island Group,  
(parts 2-3), by Teizo Ezaki, Shiro Murakami.

JAPANESE, per, Kagaku Nanyo, Vol II, No 1,  
Jun 1939, pp 9-15; Vol III, No 2, Sep 1940,  
pp 5-11.

Dept of Interior  
209(900) gUn33pr ~~EXC337~~  
No 337, 338

Sci - Biol  
Feb 63

222, 474

Gaultheria Species in the South Seas, by Yukio Yamada.

JAPANESE, per, ~~Seibunwan~~ Kagaku Hanyo, Vol III,  
No 12, pp 11-23.

1940,

Dept of Interior

209(900) qUn33pr No 398

Bot - Bot/Med Bot

May 63

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A Symposium on the Investigation of Tuna and  
Skipjack Spawning Grounds,

JAPANESE, per, Kagaku Manyo, Vol IV, No 1, 1941,  
pp 64-75.

Dept Interior  
SK361 A2T' No 16

Sci - Biol  
May 61

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Introduction of the African Snail, *Achatina Fulica*  
Brussac Into Japan, Especially Micronesia and  
Subsequent Developments, by Teiso Esaki, Keizo  
Akahashi.

JAPANESE, per, Kagaku Nanyo, Vol IV, No 3, 1942,  
pp 16-25.

Dept of Interior  
QL1, F78, No 16

Sci - Biology  
Set 60

128,651

Geological Survey of Antarctica.

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JAPANESE, pamphlet, Kagaku No Eikken, Nov 1957,

41 pp.

6004th AIBS  
Tr IR 5624-57

Sci - Geophysics

Dec 57

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Paper Chromatography of Hydrolyses of Fatty  
Acids by Satake, Mamuo, and Seki, Tokushima,  
9 p.

JAFINFORM, per, Kagaku no Eiseiki, pp 557-562.

SLA 6 59-21025

Sci

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Vol 3, No 4

118,171

Dielectric Spectra of Aqueous Solutions of Proteins,  
by Masatami Takæda, 25 pp.  
JAPANESE, per, Kagaku No Ryniki, Vol II, 1948,  
pp 200-205. 9226588  
AEC-UCRL-Tr-1128 (L)

Sci-Chem  
Jan 65

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Takahashi, T.  
THE MODERN APPLICATIONS OF ALGINIC ACID.  
[1960] 26p. 47 refs.  
Available on loan from SLA

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Trans. of Kagaku no Ryokki (Japan) 1948, v. 2, [no. 6]  
p. 262-270.

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61-10263

1. Alginic acid--Applications  
1. Takahashi, T.

(Chemistry, TT, v. 5, no. 4)

Office of Technical Services

Electronic States of Transition and Their  
Catalytic Actions, by K. Oki.

JAPANESE, per, Kagaku No Ryoki, Vol VI,  
1952, pp 274-280.

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Sci - Electron

Mar 62

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61-25040

Ohki, K.  
ORGANIC SYNTHESIS AND THREE-CENTER BONDS.  
[1961] 11p.  
Order from ATS \$20.65                      ATS-06N53]

Trans. of Kagaku no Ryotki (Japan) 1958, v. 12, no. 3,  
p. 186-192.

DESCRIPTORS: \*Organic compounds, Synthesis,  
\*Chemical bonds.

I. Ohki, K.  
II. ATS-06N53]  
III. Associated Technical  
Services, Inc., East  
Orange, N. J.

176769

Office of Technical Services

(Chemistry--Organic, TT, v. 6, no. 6)

Some Latest Information on Catalase, by Hisateru  
Mitsuda, 14 pp.

JAPANESE, per, Kagaku no Ryoiki, Vol XII,  
No 9, 1950, pp 659-669.

NIH 4-7-62

*199, 804*

Sci - Med

Jun 62

AZOXYGLYCOSIDES (FROM CYCAS REVOLUTA, THUNB.), BY  
KOTARO NISHIDA, 15 PP.

JAPANESE, PER, KAGAKU NO RYOIKI, VOL XIII, NO ~~XX~~ LO,  
1959, PP 730-737.

NIH 6-77-62

SCI - CHEM

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AUG 62

SECRET, Vol. XIV, No. 5,  
1900, pp 318-323.  
Navy Tr 0009/ NRL Tr 1010

Sci-Chance  
Navy 615

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AZOXYGLYCOSIDES (II) (FROM CYCAS REVOLUTA THUNB.), BY  
KOTARO NISHIDA, LL PP.

JAPANESE, PER, KAGAKU NO RYOIKI, VOL XIV, NO 8, 1960,  
PP 578-58L.

NIH 6-79-62

SCI - CHEM

AUG 62

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Kamimura, Hiroshi.  
MAGNETISM OF METAL COMPLEX. [1962] [26]p.  
15 refs.

Order from SLA \$2.60

62-14829

Trans. of Kagaku no Ryoiki (Japan) 1961, v. 15, no. 10,  
p. 21-29.

DESCRIPTORS: \*Complex compounds, Metals, Salts,  
Ions, Magnetic properties, \*Magnetic susceptibility,  
Paramagnetic resonance, \*Resonance absorption,  
Electrons.

Theories related to the magnetic susceptibility of complex salts are introduced and an attempt is made to consider to what extent the information concerning the electronic structure of the complex ion has been accumulated by comparing the results of experiments. The knowledge obtained from the paramagnetic resonance absorption is dealt with and the facts obtained concerning (Physics--Magnetism, TT, v. 9, no. 4)

(over)

62-14829

I. Kamimura, H.

Office of Technical Services



Studies of the Synthesis of Coordination Polymers,  
by Okawara Rokuro, 13 pp.  
JAPANESE, per, Kagaku no Ryuiki, Vol XV, 1961,  
pp 247-251. 9692671  
DDC RSIC-175

Sci-Chem  
June 64

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Tsuboi, Masamichi.  
MOLECULAR STRUCTURE OF POLYPEPTIDES CONTAINING D-AMINO ACID RESIDUES, AS STUDIED BY INFRARED SPECTRA. [1963] [10]p. (figs. omitted) 18 refs.

Order from SLA \$1.10

63-16250

Trans. of [Kagaku no Ryoiki (Japan) 1961, v. 15, p. 936-942].

DESCRIPTORS: \*Molecular structure. \*Peptides, Amino acids, \*Infrared spectroscopy.

(Physics--Molecular, TT, v. 10, no. 9).

63-16250

I. Tsuboi, M.

Office of Technical Services

Application of Stereographic Projection  
on Wulff's Net to Some Stereochemical  
Problems, by H. Iwamura.  
JAPANESE, per, Kagaku no Ryoiki, Vol XVII,  
No 12, 1963, pp 22-28.  
NII 10-59-64

Sci - Biol & Med Sci  
Aug 65

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Chromatography of Peptides, by Y. Yaoi.  
JAPANESE, par, Kagaku No Ryoiki Zokan, Vol 63,  
1964, pp 135-154.  
\*NASA TT F-12,660

Sci-Chem  
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Sakai, K. and Teranaka, T.  
THE TUMOR-INHIBITING EFFECT OF MITOMYCIN  
ON EXPERIMENTAL TUMORS. [1961] 4p.  
Order from SLA \$1.10 61-10432

Trans. of [Kagaku Ryoho] (Japan) 1957, v. 5, no. 5,  
p. 222-223.

DESCRIPTORS: \*Antibiotics, \*Neoplasms.

(Biological Sciences--Pathology, TT, v. 6, no. 7)

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- I. Sakai, K.
- II. Teranaka, T.

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Sakai, K., Yoshimura, K. and others.  
ON THE ANTI-TUMOR ACTION OF MITOMYCIN.  
[1961] 2p.

Order from SLA \$1.10

61-10427

Trans. of [Kagaku Ryoho] (Japan) 1957, v. 5, no. 7,  
p. 322.

DESCRIPTORS: \*Antibiotics, \*Neoplasms.

61-10427

I. Sakai, K.  
II. Yoshimura, K.

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 6, no. 6)

61-10434

Shiba, S., Ito, K., and Taguchi, T.  
EXPERIMENTAL STUDY OF MITOMYCIN X.  
[1961] 2p.

Order from SLA \$1.10

61-10434

Trans. of [Kagaku Ryooh] (Japan) 1957, v. 5, no. 7,  
p. 322-323.

DESCRIPTORS: \*Antibiotics, \*Neoplasms.

I. Shiba, S.  
II. Ito, K.  
III. Taguchi, T.

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(Biological Sciences--Pathology, TT, v. 6, no. 7)

Usubuchi, I., Oboshi, S. and others.  
THERAPEUTIC EFFECTS OF MITOMYCIN C ON  
EXPERIMENTAL TUMORS. [1961] 39p. 14 refs.  
Order from SLA \$3.60 61-10433

Trans. of [Kagaku Ryoho] (Japan) 1958, v. 6, no. 6,  
p. 378-392.

DESCRIPTORS: \*Antibiotics, \*Neoplasms

61-10433

I. Usubuchi, I.  
II. Oboshi, S.

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Office of Technical Services

(Biological Sciences--Pathology, TT, v. 6, no. 4)



R-4439-D

Application of Stereographic Projection on Wulff's  
Net to Some Stereochemical Problems, by Hiizu Iwamura.  
JAPANESE, per, Kagaku no Ryoiki, Vol XVII, No 12,  
1963, pp 22-28.

\*JPRS/NIH

Sci  
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Chromatography of Peptides, by Yoshito Yaoi.

22 pp.

JAPANESE, per, Kagaku no Ryoiki Zokan, Vol 63,  
1964, pp 135-154.

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Jan 70

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Paper Chromatography of Hydrazides of Fatty  
Acids, by Kazuo Satake, Tokuichiro Seki.

JAPANESE, per, Kagaku no Kyoiki, pp 557-561.

ACSI, H-2852, A

Sci - Chem

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May 59

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The Generation Number of Tetrastichus Hagenowi Rats.  
An Egg Parasite of Cockroaches, at Taihoku, by  
T. Maki, 4 pp.

Japanese, per, Kagaku no Taiwan, Vol V, 1937,  
pp 307-309.

ATS-72H13J

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Tanis Moleculaires. Leurs Proprietes et Applications,  
by Nobuyoshi Hara, 10 p.

JAPANESE to FRENCH, per, Kagaku to Kogyo, 1957,  
Vol X, No 2, pp 63-69.

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Sci  
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La Chimie des Lanthanides. (Chemistry of the Lanthanides), by S. Misumi, 17 pp.

JAPANESE to FRENCH, per. Kagaku to Kogyo (Tokyo), Vol X, 1957, pp 118-128.

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CEA tr X-143

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Yamaguchi, H.  
THE SYNTHESIS OF N-SUBSTITUTED SULFAMATES  
BY THE USE OF AMMONIUM IMIDODISULFONATE.  
Pt. 1 of N-Sulfonation of Amines. [1961] 8p.  
Order from ATS \$15.30 ATS-14N53]

Trans. of [Shon] Kagaku Zasshi (Japan) 1961, v. 82,  
no. 4, p. 483-486.

DESCRIPTORS: \*Sulfamates, Synthesis, \*Ammonium  
radicals, \*Sulfonates, Chemical reactions, \*Amines.

I. Yamaguchi, H.  
II. Title: N-Sulfonation...  
III. ATS-14N53]  
IV. Associated Technical  
Services, Inc., East  
Orange, N. J. ,

135226

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(Chemistry--Organic, TT, v. 6, no. 8)

Studies on Neocyasins, New Glycosides of Cyads,  
by Tomonori Nagahama.

JAPANESE, per, Kagoshima Daigaku Nogakubu  
Gakujutsu Hokoku, 1964, Vol 14, pp 1-51.

As per \*OTS, Vol 12, No 11

Sci -  
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Kuroki, Toshiro.  
CORRELATION BETWEEN THE MOVEMENT AND  
APPEARANCE OF FISH SCHOOL, tr. by Grace Y.  
Beard. [1959] 15p. (12 figs, 2 tables omitted) 38 refs.  
Order from LC or SLA ml\$2.40, ph\$3.30 59-22355

Trans. of [Kagoshima Daigaku Suisan Gakubu Kiyo]  
(Japan) 1959, v. 7, Feb, p. 87-101.

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(Biological Sciences--Zoology, TT, v. 5, no. 5)

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- I. Fishes--Motion
- I. Kuroki, T.
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Washington, D. C.

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Macao, 3 pp.

JAPANESE, per, Kokoku Shimpō, 9, 10,  
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27 Mar 62

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An Adrenocortical Response of Mouse Lymph Node  
to Estrogen Treatment, by Hideshiro Imai, 26 pp.

JAPANESE, par, Kaibogaku Zasshi, Vol XXXII,  
No 6, 1957, pp 271-282.

SIA 60-15400

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JAPANESE, per, Kaibogaku Zasshi, Vol 100III, No 6,  
Dec 1957, pp 571-582.

NIH 2-2<sup>1</sup>/<sub>3</sub>-60

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Japanese Study on Communist Forces in Laos, by  
Imai Tadashi, 5 pp.

JAPANESE, par, Kaigai Jijo, Vol VII, No 11,  
Tokyo, 1959, pp 36-40.

JPRS 3296

FE - Laos, ~~Vietnam~~, China  
Pol - Communist forces  
May 60

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Communist China's Development of Market in Southeast  
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pp 42-46.

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No 98593

FE - China

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Soviet Machine Tool Specifications No 4.  
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JAPANESE, per, Haigai Kikai Shiryō, publi by  
Kōmei Haigai Shiryō KK, May 1958, 8 11 pp.

600421 ATSS  
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Sci - Engr  
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Communist Movement in Indonesia. UNCLASSIFIED

JAPANESE, per, Shigai Jijo, publ by Tokyoheim  
University Foreign Affairs Research Institute,  
5 Dec 1958, pp 41-51.

USACRAPHI, PD  
No 98970

FE - Indonesia  
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Feb 59

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UNCLASSIFIED

JAPANESE, per, Kaigai Eikai Shiryō, Sep 1958,  
14 pp.

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Sci - Engr

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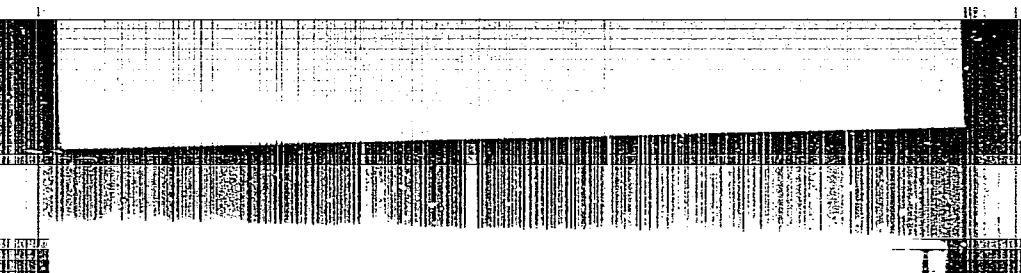
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