

JPRS

(17-21134).

Several Problems in Connection with Nationality  
Publication Work, by Chang Yang-wu, 7 pp.

CHINESE, per, Min-tzu Tuan-chieh, No 12,  
Peiping, 1958, pp 13-14.

\*JPRS 1563-N

FE - China

Pol

Mar 59

Potentiometric Determination of Cobalt With  
Ferricyanide in a Glutamic Acid Medium, by  
Chang Yen Siya, J. Dolezhal, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 3,  
1961, pp 308-312.

CB

Sci

201852

Jun 62

Chang, Yen-ching and Kalechits, I. V.  
**REACTION MECHANISM OF PLATFORMING AND  
ACTIVE CENTERS OF THE CATALYST. [1961]**  
[4]p. 1 ref.  
Order from OTS or SLA \$1.10

61-10550

Trans. of Ko Hsien Tung Pao (Chinese People's  
Republic) 1958, no. 15, p. 477-478.

DESCRIPTORS: \*Catalysts, \*Cyclopentanes, Methyl  
radicals, \*Cyclohexanes, Petroleum, Dehydrogena-  
tion, Molecular isomerism, \*Catalysis, Platinum.

61-10550

I. Chang, Yen-ching  
II. Kalechits, I. V.

Office of Technical Services

(Chemistry--Physical, TT, v. 6, no. 1)

Report on the Mission for National Distribution of  
Communist Propaganda, by Chang Yen-shih, 10 pp.

CHUNGWAH, Year, Chung Ch'ü, No 20/21, 1 Nov 1960.

Arrived: Hong Kong  
Salisbury from China  
Mainland Mass, No 20  
21 Nov 1960

TOP SECRET  
SECRET  
NOV 60

135

(NY-5842)

The Mechanism and Kinetics of Platforming  
Reactions of Hydrocarbons V. Poisoning Effect of  
Sulfur Compounds and Nitrogen Compounds on  
Dehydrogenation of Cyclohexane and Isomerization  
of *n*-Heptane, by Chang Yen-ch'ing, I. V.  
Kalechits, 14 pp.

CHINESE, *per*, Jan-liao Hsueh-pao, Vol IV, No 3,  
Jul 1959, pp 235-240.

JPRS 7820

149,735

Sci - Chem  
Apr 61

The structure and synthesis of ...  
Hydrocarbons. Part IV. On the ...  
... by Chang, Yao-ching (123  
...), J. W. ... 9 12.

CHINESE, per, ... No 2, 1959  
pp 127-132.

CPES 4735

Sci - Phys

CHINA

100,000

CHINA AND FRENCH REPUBLIC, 1971-1972, 5 pp.  
CHINA, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025

JPLI 2002

FR-CHINA  
FR-CHINA  
FR-CHINA

200, 070

(NY-3517).

Seeing America Through the 14th General Assembly of  
the United Nations, by Chang Yi, 7 pp.

CHINESE, par. SHIH-ai lei CHIH-shih, FA 7, 1959,  
pp 20-22.

JPRS 2801

WE - China  
Fol - Soc  
Jun 60

117, 197



Foreign Agent's Office Memorandum dated 10/15/50  
Ying-shang, 5 PP-

CHINESE, post, Chang-ho Fu-shi, No 16, 15 Aug 1950.

AMSOGEN, Hong Kong  
Selections from China Herald  
Wing, No 237  
28 Nov 1960

THE - CHINA  
Book  
Jan 61

135-890

(IN-SECRET)

Including the Shanghai Model No. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

CHINESE, 1941, CH'I-CH'U, No 9, Tsingting, 1941

JPRS-2003-1

FBI - China

Hand - Industry - Materials

100 25

10 11 12 13

(NY-5953)

On Infectious Hepatitis Becoming Chronic and  
Distant Prognosis, by Chang Yu, 7 pp.

CHINESE, per, Chung-hua Hsi-k'o Tsa-chih,  
Vol VIII, No 2, 1960, pp 179, 180.

JPRS 9355

Sci - Med

Jun 61

155,908

Heterocyclic Compounds. Synthesis of *p*-Methoxyphenoxy-  
acetic Esters of the  $\Delta$ -Form of 1-Allyl- and 1-Crotyl-  
2,5-dimethyl-4piperidols, by A. Sh. Sharifkanov,  
S. A. Yusupov, E. I. Ch'ang-yu, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4,  
1960, pp 1195-1196.

CB

Sci  
May 61

154,044

(NY-6009/a)

Comparative Study of Wu-bei-san Pulverized  
~~REMI~~ Cuttlefish and Fritillaria) of Liquid  
Extract of Glycyrrhiza, and of General Treat-  
ment ~~II~~ in Peptic Ulcer: Observaton on the  
Early Effects, by Chang Yu, 6 pp.

CHINESE, per, Chung-hua Nei-k'o Tsa-chin,  
Vol. VIII, No 3, 1960, pp 230-231.

JPRS 9455

Sci - Med  
Jul 61

159,762

(DC-6857)

PARASITICAL INFECTIONS OF THE BRAIN, BY  
CHANG YUAN-CHANG, 20 PP.

CHINESE, DOCUMENT, CH'ING-CHU CHIEN-KUO SHIH-CHOU-  
NIEN I-HSUEH K'O-HSUEH CH'ENG-CHIU LUN-WEN CHIA-HSIA  
CHUAN, PEIPING, DEC 1959, PP 497-501.

JPRS ~~XXXX~~ 15148

SCI - MEDICINE

SEP 62

210,740

(DC-6857)

HEPATO LENTICULAR DEGENERATION, BY CHANG YUAN-CHANG,  
12 PP.

R CHINESE, DOCUMENT, CH'ING-CHU CHIEN-KUO SHIH-CHOU-  
NIEN I-HSUEH K'O-HSUEH CH'ENG-CHIU LUN-WEN CHIA-HSIA  
CHUAN, PEIPING, DEC 1959, PP 502-505.

JPRS 15148

SCI - MEDICINE

SEP 62

210,8739

7 123

PRELIMINARY TEST ON THE DISINTEGRATION OF PRINTING  
MATER AND LITHING UTENSILS BY U.S. AIR FORCE  
by Chiang Mao-tung, Fu King-chick, 98, 100

CHINESE, Ser, Jen-min Pao-chien, No. 3, 1960,  
pp 130-131

1960 2070

Sci - Med

Aug 60

121, 617



(S-1575)

The Basic Trends in the Latin American National  
Democratic Revolution movement, by Guoqiang, 1966,  
3 pp.

CHINESE, per, Shih-chieh Chih-chieh, 1966,  
20 Dec 1966, pp 17-19.

JPRS 8410

REF 1A

154,900

F01

(SF-1489/g)

Vapor-Liquid Equilibria for Binary Systems of Acetic-Propionic Acid, Propionic-Butyric Acid and Acetic-Butyric Acid and Liquid-Liquid Equilibria for Ternary Systems of Acids-Ethyl Acetate-Water, by Yuan Ch'uan, Chang Yuan-ch'i, 14 pp.

CHINESE, in: Jan-Liao Hsueh-pao, Vol IV, No 2, pp 164-172.

JPRS 4764

Sci - Chem  
Jul 61

160,395

From Spontaneity to Consciousness, by Chang Mu-ming  
5 pp.

GENERAL, np, Peking Daily, 13 Oct 1959.

Union Research Service  
110 Waterloo Road  
Kowloon, Hong Kong  
Vol XVIII, No 2

FE - China  
Box  
Feb 60

108, 449

*Chang Yuan-liang*

Observation of Solar Radiation, by Chang  
Yuan-liang, 8 pp.

CHINESE, T'ien-wen Hsueh-pao, Peking,  
Vol 6, No 1, Jun 58, pp 119-124.

JPRS 53782

200 77

*Chang Yuan-liang*

Observation of Solar Radiation at She-Shan  
(20-3E) Observation Station in 1958,  
by Chang Yuan-liang, 6 pp.

CHINESE, per, T'ien-wen Hsueh-pao, Vol 7,  
No 1, Jun 59, pp 99-102.

JPRS 53782

Sep 71

(DC-5324)

Growth of NaCl Single Crystals From Sublimed  
Vapor, by Chang Yuan-Lung, 30 pp.

CHINESE, per, Wu-Li Hsueh-pao, Vol XV, No 3,  
1959, pp 157-165.

JPRS 8937

171, 463

Sci - Phys  
Oct 61.

R-900

(NY-2134).

The Leap Forward From Mechanical to Hydraulic Mining, by Chang Yu-ch'ang, 20 pp.

CHINESE, per, Mei-k'uang Chi-shu, No 8, Peiping, 23 Aug 58, pp 6-9.

JPRS-1773-N

FE - China  
Econ - Coal Mining  
Jul 59

92, 920

Chang, Yu-chia.

ASTRONOMICAL WORK IN CHINA. 10 Oct 63. 3p

FTD-TT-62-939 (p. 123-130).

Order from OCS, SLA, or ETC \$28.50 in TT-64-3176  
(p. 123-130)

Unedited rough draft transl. from mono. Astronomet. i-  
cheskaya Konferentsiya SSSR. (no. 14) Kiev,  
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPCION: \*Ast. theory, Photography, Nebulae,  
Stars, Planets, Time, China

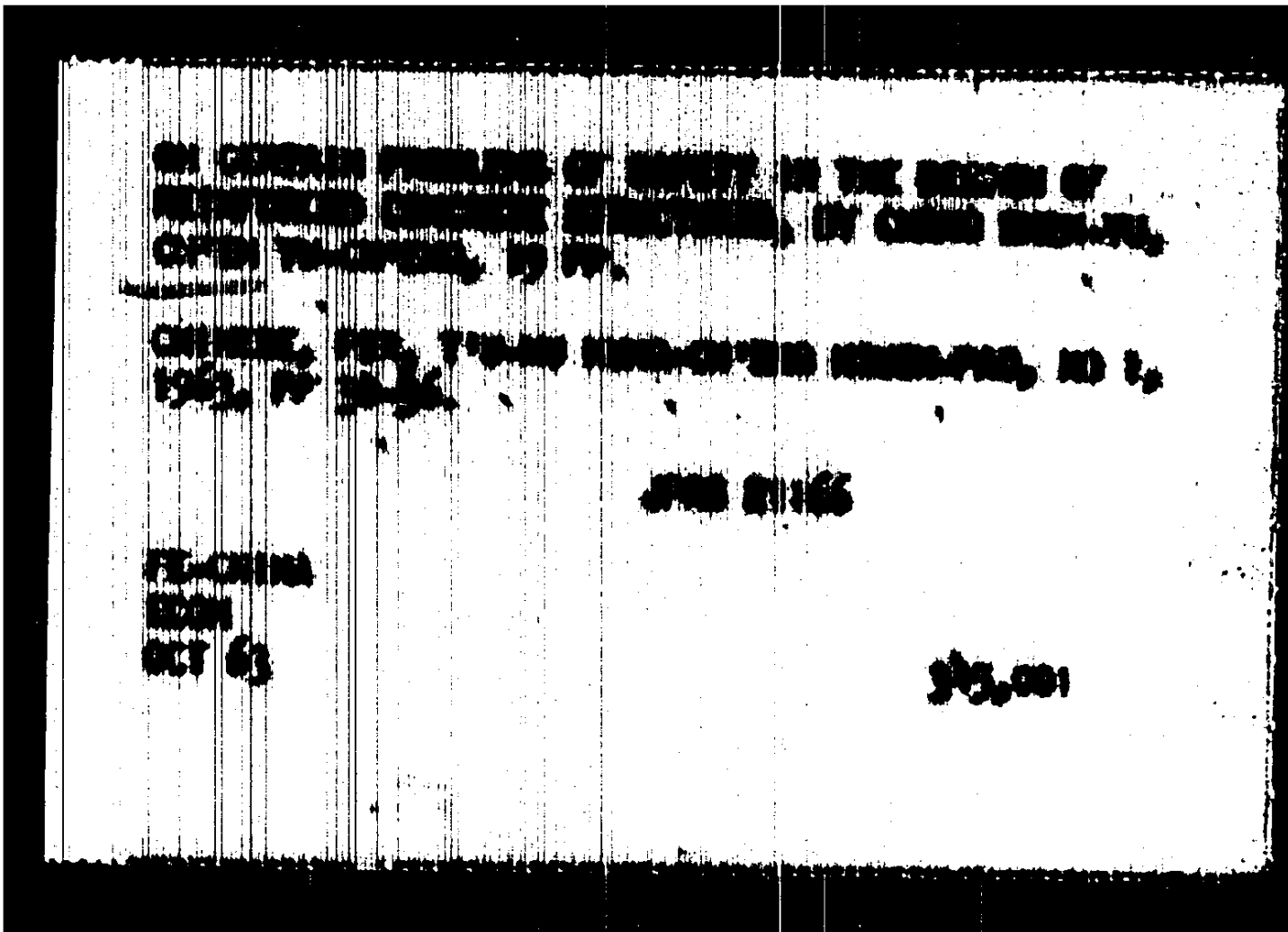
(Astronomy, TT, v. 11, no. 5)

TT (4-13176 (p. 123-130)

- I. Chang, Yu-chia
- II. FTD-TT (2-959  
(p. 123-130)
- III. Foreign Tech. Div.,  
AF. Force Systems  
Command, Flight-  
Data, sec 45B, Ohio

Office of Technical Services





(NY-5893)

An Example of Mineral Prospecting by Water  
Chemistry, by Chang Yu-ch'un, 15 pp.

CHINESE, per. Shui-wen Ti-chih Kung-ch'eng  
Ti-chih, No 12, 12 Dec 1959, pp 22-24.

JPRS 7853

Sci - Engi

Jun 61

156,569

R-900

(DC-2728).

An Analysis of the Structure of the Hydrocarbon  
Groups of the Benzene, Toluene, and Xylene  
Fractions in the Crude Light Oil of Fu-shun Shales,  
by Chang Yuan-ch'i, Chu Hung, Ch'i Cheng-chung,  
6 pp.

CHINESE<sup>1</sup>, per, Shih-yu Lien-chih, No 4, 9 Apr 1958,  
pp 43, 44.

JPRS-818-D

96,635

PR - China

Econ

Aug 59

Anisotropy of the Diffusion of Zinc in Polycrystal-  
line Cuprous Oxide. by A. V. Sandulova, Chang  
Yueh-ch'ing, 3 pp. 6

RUSSIAN, paper, Fiz Tverdogo Tela, Vol II, No 5,  
1960, pp 800-802.

AIP  
Sov Phys-Solid State

Sci

Jan 61

138,129

(HY-5608)

Regular Patterns of Canine Gastric Movements  
and Their Nervous Mechanisms, by Chu Jen-pao,  
Ou Yang-yen, Chang Yun-hsiang, Shih Shou-ch'ien,  
23 pp.

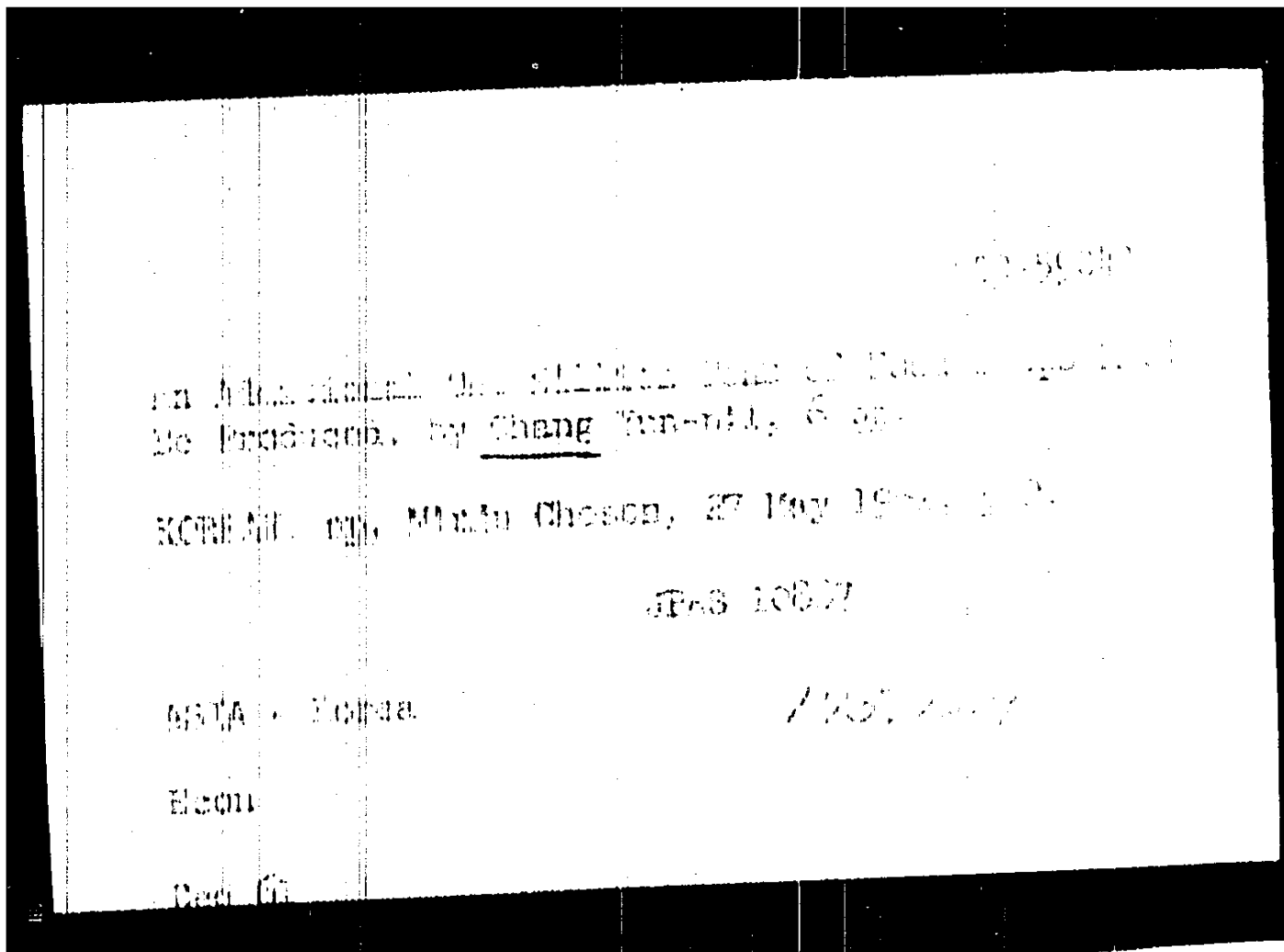
CHINESE, bk, Ch'ing-chu Chien-kuo Shih-chou-nien  
I-hsueh K'o-hsueh Ch'eng-chiu Lun-wen Chi,  
Vol I, Dec 1959, pp 96-103.

JPRS 7463

Sci .. Med

Mar 61

144, 265



(NY-5985)

The Application of a Fire Water Pump and a Buoy  
Water Level Gauge in Water Pumping Experiments,  
by Chang Yung-ch'ang, 4 pp.

CHINESE, per, Shui-wen T'i-chih Kung-ch'eng  
T'i-chih, No 4, 12 Apr 1960, p 35.

JPRS 9356

Sci - Geophys

Jul. 61

158, 604

To Improve Leadership Over Production Teams, by Sun  
Min, Chang Yang-shou, Wang Chung-ch'i, 6 pp.

CHINESE, np, Jen-min Jih-pao, 10 Nov 1960, p 7.

Union Sea Serv  
71-B, Waterloo Rd., 6-8 Fl.  
Kowloon, Hong Kong  
Vol XIII, No 4  
13 Jan 1961

JN - China

Econ

Mar 61

143,702



Division of Zoogeographical Regions Based  
on Studies of Mammalian Fauna of the Chi-  
ngai-Kansu Region, by Chang Yung-tsu (1728  
1874-1971), 13 pp. CHANG YUNG-TSU  
COMMENT, par, Tung-shu Hsueh-pao, Vol 16,  
No 2, Jan 1964, pp. 315-320.  
JPRS 33801

FIS-China  
Sci-B/4  
Doc 69

293,537

(SF-1010)

Some Questions Concerning the Use of Bacterial  
Fertilizers, by Chang Yuan-wu, Hsu Kuang-hui,  
Wu Yao-fu, 7 pp.

CHINESE, np, Jen-min Jih-pao, 4 Jul 1960, p 7.

JPRS 4006

FE - China

Econ.

Aug 60

124, 114

(DC-2938).

Fully Utilize Water Resources to Realize Water  
Improvements For Rural Agriculture and Rural  
Electrification, by Chang Yu-ch'ing, 9 pp.

CHINESE, np, Kiangsi Jih-pao, 26 Oct 1958, p 2.

JPRS-1025-1

FE - China  
Econ - Water Conservation  
Feb 60

109,057

(DC-2930).

The Lao-ha-ho Coal Field Will be Developed This  
Year, by Chung Yuch-t'ing, 4 pp.

CHINESE, par, Mei-t'aa Kung-yeh, No 9, 4 May 1958,  
p 34.

JPRS-887-D

FB - China  
Econ - Coal Industry  
Esp 59

95, 495

(DC-3502/5).

The Division of Labor and Unified Management of  
Industries and Enterprises, by Chang Yu-huan, 10 pp.

CHINESE, per, Hung-chi, No 15, 1 Aug 1959, pp 23-28.

JPRS-971-D

FB - China  
Pol - Soc  
Oct 59

98,941

(2093-H)

People's Communes are Good, by Ch'ang Yu-jen,  
Hu Chih-jen, and Yang Hsun, 16 pp. UNCL

CHUNGKING, par, Hsin Chien-shu, No 10, Peiping,  
1958, pp 13-18.

US JPRS 1138-H

FE - China  
Hogan  
Feb 59

80,956

(RR-1959)

New China's Advances in Anatomy, by Chang Yau,  
17 pp.

CELIBERS, Wk, Ch'ing-cha Chion-kuo Shih-chou-nien  
I-huash K'o-huash Ch'eng-chiu lun-ssu-chi,  
1959, pp 31-35.

JPRS 5660

Sci - Med

134, 2/6

Dec 69

30

(NY-4084)

Further Improve Street Collective Welfare and  
Service Undertakings and Go All-Out to Organize  
People's Life to Struggle for Realization of a  
Continuous Great Leap Forward in Socialist  
Construction, by Chang Yun, 14 pp.

CHINESE, per, Chung-kuo Fu-nu, No 7, 1 Apr 1960,  
pp 1-4, 17.

JPRS 5320

FB - China  
Pol - Soc  
Sep 60

125,337



**Chekiang Increases Purchases of Third Category Products,**  
**by Chang Yung-huo, 7 pp.**  
**CHINESE, np, Ta-kung Pao, 19 Nov 1964, p 1.**  
**JPRS 280502**

**FE-China**  
**Econ**  
**Feb 65**

**273,310**

(DC-3156).

Preliminary Analysis of Hydrographic Characteristics  
of Interior Drainage Rivers in Kansu, by Liu Ch'ang-  
ming, Chang Yun-shu, 12 pp.

CHINESE, par. Yi-li Hsueh-pao, No 1, Feb 1959,  
Peiping, pp 67-69, (Excerpts).

JPRS 3093

FE - China  
Geo  
Apr 60

114,100

On the Stability of Motion in a Finite  
Time, by Chang Yung-shu, Li Kun-Yuan,  
Wang Mu-chiu, 10 pp.

CHINESE, per, Acta Mathematica Sinica,  
Vol XI, No 2, 1961.

Amer Math Soc

Sci

Jan 63

220,401

at [unclear] of [unclear] [unclear] [unclear] [unclear] [unclear] [unclear]  
considered in [unclear], by Chang Yu-sen, 6 pp.

CHINESE, per, [unclear], Ho 10, 16 Oct 1958.  
(Available CIA LIB).

AmerConGen, Hong Kong,  
Ext From China Mainland Reg, Ho 155  
23 Jan 1959

IR • [unclear]  
Econ  
Feb 59

7/2/59

(DC-3530)

THE FALSITY OF THE CAPITALIST PARLIAMENTARY  
DEMOCRACY, BY CHANG YU-YU, 22 PP.

CHINESE, PER, HUNG CH'1, NO 13, 1 JUL 1962,  
P 20-27.

JPRS 14703

FE - CHINA  
POL  
AUG 62

205,40

(DC-3505/3).

Peiping 1957 Final and 1958 Draft Budgets,  
by Chang Yu-yu,

CHINESE, np, Fei-ching Jih-pao, 23 Aug 1958,  
p. 3.

\*JPRS

EE - China  
Econ - budget

Aug 58

166  
Elastic Halfspace with Spherical Cavity, by  
G. G. Chankvetadze.

RUSSIAN, in, Akademiya Nauk SSSR, Institut  
Mekhaniki Materiyalov, Moscow, Vol 21, 1955,  
pp 65-73.

MSC-69-16107-20X

*G. G. Chankvetadze*

Sci-Phys  
Feb 70

402,947

Electric field-space with a Spherical Cavity.  
by G. G. Chankvutadze, 10 pp.  
Sov. Phys. Dokl. Akad. Nauk SSSR, Izhen  
Soborak, Vol XXII, 1955, pp 65-73.  
Library Tr 4361/REL No 4361

69

*Chankvutadze, G. G.*

Doc. - Phys  
1955

292,700



Hollow Spring Pins, Method and Machine for their  
Manufacture; Claims only, 4 pp.

FRENCH, Patent No 1,076,924; U.S. Equivalent <sup>Applied</sup>  
Ser No 257,142; Fld 11/19/52; Granted 4/33/54;  
Publ 11/3/54; Appl Fld in U.S. 11/19/51 in Name  
of Samuel W. Chantler

Assoc Tech Serv-9989F

Sci

Aug 58

71,568

Viral Pneumonia of the A.P.C. Group in the Infant.  
Isolation of the Virus. Anatomico-Histological  
Lesions, by M. Lelong, P. Leprieu, H. ~~Stur~~ Alison,  
Le Tan Vinh, P. Satge, Ch. Chazy, 7 pp. ~~7~~ F.

FRENCH, per, Arch Franc de Pediat, Vol XIII, No XI  
10, 1956.

NR NIH Tr 8-10

Sci - Medicine  
Aug 57

51,418

Improve the Method of Leadership of the Production  
Team, by Sun Min, Chang Yung-shou, Wang Tsung-ch'i,  
15 pp.

CHINESE, np, Jen-min Jih-pao, 10 Nov 1960.

AnConGen, Hong Kong  
Survey of China Mainland  
Press, No 2383  
23 Nov 1960

FE - China  
Econ  
Jan 61.

135,894

A Serological Study of the Epidemiological Role of a Recently Discovered Respiratory Virus: Strain EA 102 of Type 3 Myxovirus. Parainfluenzas, by C. Chanu, F. Robbs-Possat, J. Couvreur, 9 pp.

FRENCH, manuscript, 9 pp, Bulletin de l'Academie Nationale de Medecine, Vol CXLIII, No 5-6, 1959, pp 106-110.

NIH 9-30  
NIH 3-7-60

Sci - Med  
Sep 59

97,408

Pentose Metabolism and the Effect of Orthophosphate  
on the Path of Degradation of Sugars in *Streptomyces*  
*aurifaciens*, by Shen Sang-ch'ung, Ch'ang Yung-P'iu,

523 pp

8

RUSSIAN, part, *Biochim*, Vol XXV, No 3, 1960, pp 461-

-523

523 - 531

CB

523-

Tab. 61

119, 753

Klystron Refic: Low Voltage 3 CM ~~NDM~~ 6332, by  
J. Chantereau, R. Mazon-Ganon, R. Metivier, et  
pp. (ID 836869).

FRENCH, per, Revue Technique CFTB, Nov 1950.

G-2, OSUSA G-5106

Scientific - Physics

Sep 55 CTS

26, 967

Chantrenne, H.  
EFFECTS OF AN INHIBITOR OF THE CATALASE  
ON THE INDUCED FORMATION OF THAT ENZYME  
IN YEAST. [1962] 12p.  
Order from K-H \$15.00 K-H 5998-b

Trans. of Biochimica et Biophysica Acta (Netherlands)  
1955, v. 16, p. 410-417.

DESCRIPTORS: \*Catalase, Inhibition, Enzymes,  
\*Yeasts.

(Biological Sciences--Biochemistry, TT, v. 8, no. 5)

62-17877

- I. Chantrenne, H.
- II. K-H-5998-b
- III. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

C222478

Office of Technical Services

A Test on Dating Recently Formed Uranium  
Minerals by Autoradiography, by Francis Chantret, <sup>109</sup>  
& P.

FRANCE, Publ. Crust. Acad., Vol. 251, 1961, pp 500-  
502.

ABC ORNL Tr-354

Francis Chantret

387,937

Sci - Nuclear Science  
Jul 67



Weak Convergence of Stochastic Processes Whose  
Trajectories Have No Discontinuities of the  
Second Kind and the "Heuristic" Approach to the  
Kolmogorov-Smirnov Tests, by N. N. Chentsov,

RUSSIAN, per, Teoriya Veroyatnostei i yo Prim,  
Vol. I, 1956.

Sec for Ind & Applied Math

Sci.  
Nov 60

131,998

(DC-4439)

Polarential Method of Telegraphy, by S. D.  
Chantsov. 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1947,  
pp 12, 13.

JPRS 6594

Sci

Feb 61

129,133

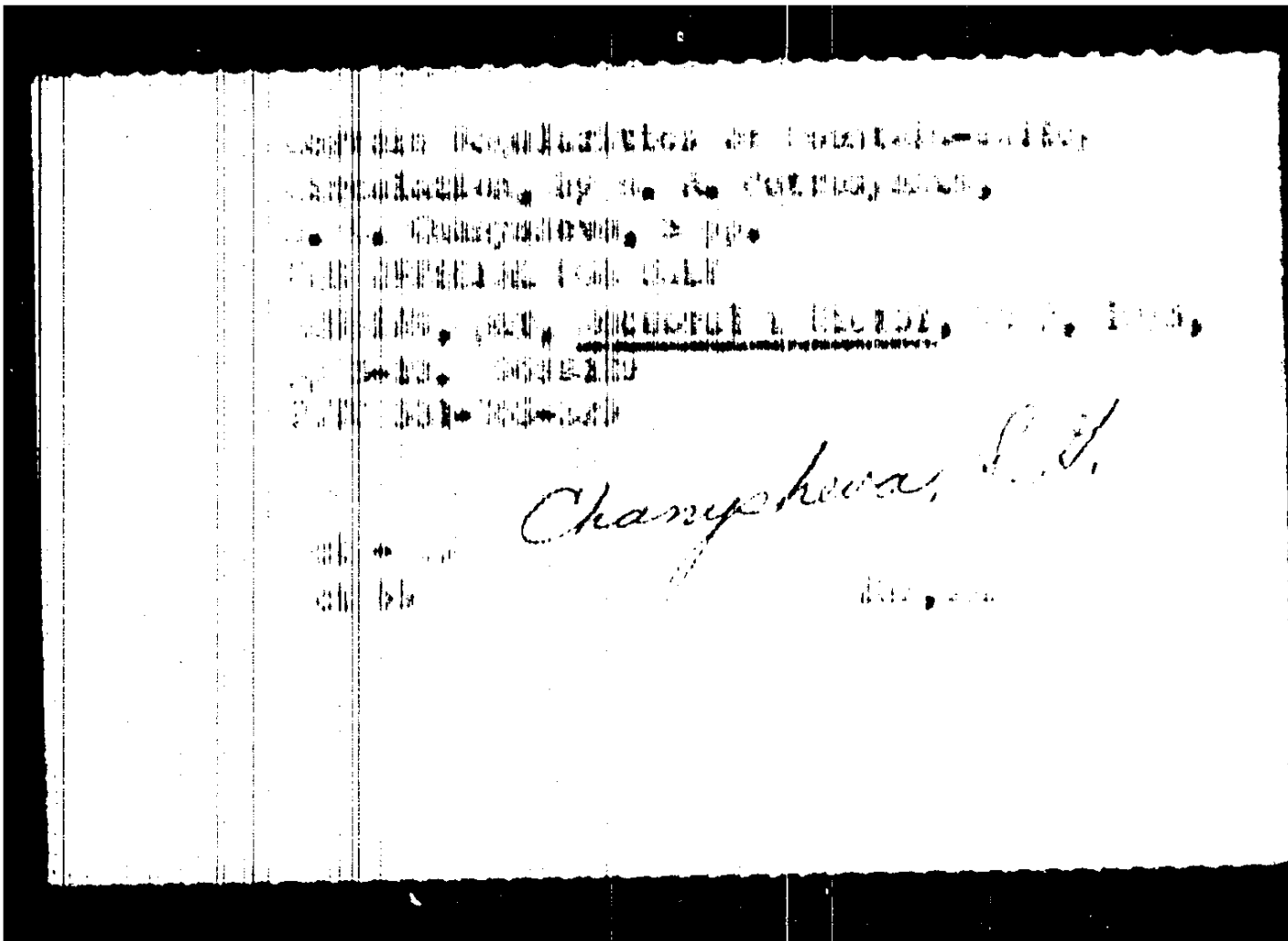
Practical Application of the Standardized Image  
Quality Indicator (Penetrometer) Used in Radiography,  
by G. Cherby, 13 pp.

FRANCOIS, par, Soudage et Tech Connexes, Vol. XIII,  
No 1-2, 1959, pp 33-42. 9093722

AEC no. 4313

Sci. Electronique  
Dec 61

117, 414



Internal Reporting of the Baifungling Research  
Society, by Chinnng Ch'en, 9pp.

CHINA, per, Chung-shi Yen-chia, No 5, 1952,  
pp 66-69.

JPRS 16065

FB - China

Recon

Nov 62

- 17,594

Industrial Uses of Solid Thyratrons, by P. Chanut,  
10 pp.

FRENCH, par, Electronique et Automatismes, Mar-Apr 1961.

USASIA Tr-1167

Sci - Magpx Electronics  
Jul 61

159,300

On the Coefficient of Turbulent Exchange in the Frictional Layer, by Chao Ber-lin. 118

CHINESE, per, Ch'i-ling Hsueh-Pao, Vol 27, No 3, 1956, pp 195-218.

MLL Ref: 7775.723 (iam-67-168)

Chao Ber-lin

Sci-Phys

Mar 69

376,826

On the Coefficient of Turbulent Exchange in the  
Frictional Layer, by Chao Ber-Lin. 38  
CHINESE, part, Acta Meteorologica Sinica, Vol 27,  
No 3, 1950, pp 195-218. FI00146163  
ARCHIVE NUMBER 07-160

CHAO BER-LIN

Sci/Atmos  
Jul 58

361,303



CRITIQUE OF HONG KONG'S MEDICAL TRUST, BY  
TUNG TUNG-CHUN, CHAN CHAN-ING, ET AL., 8 PP.

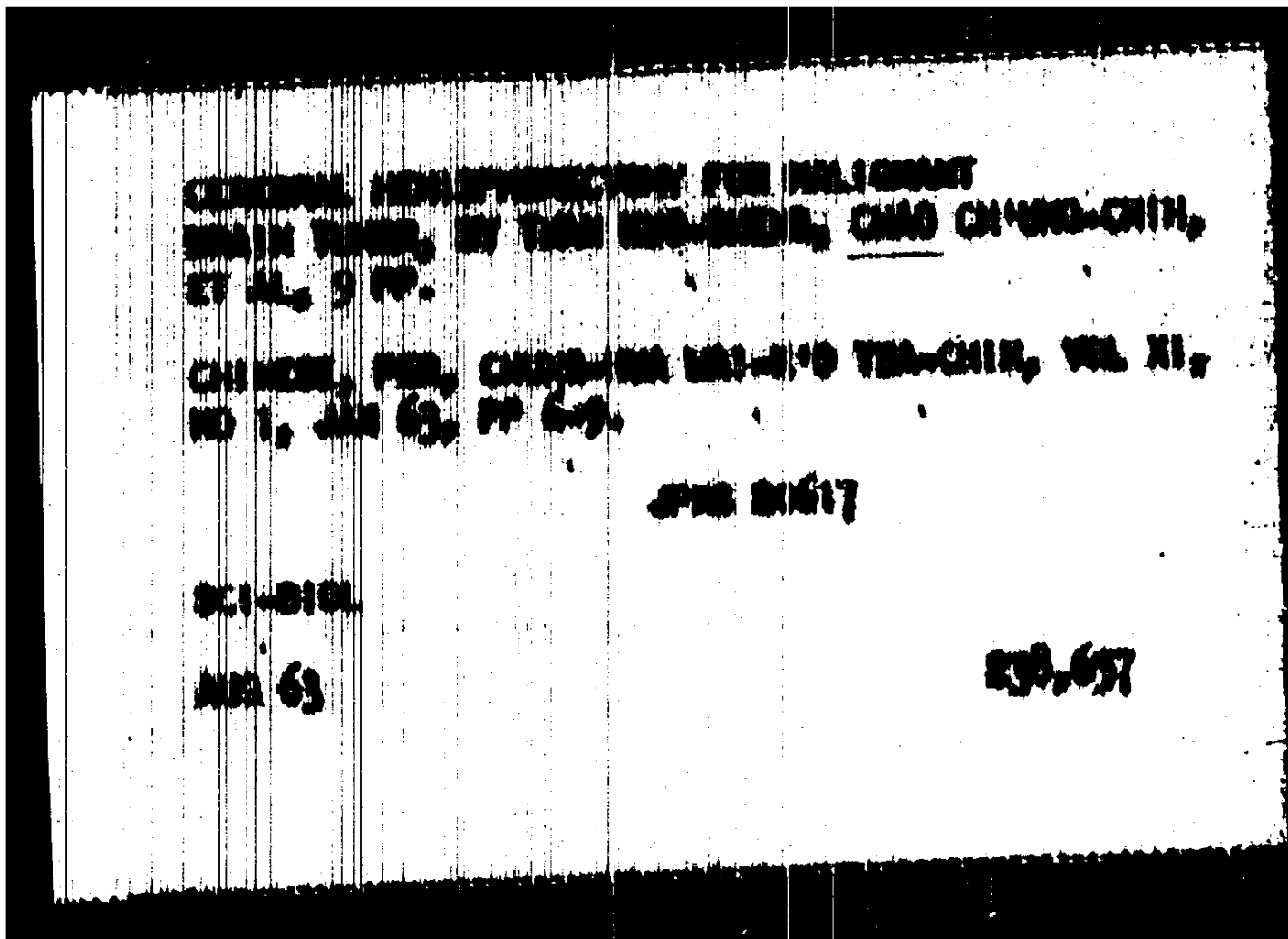
CHINESE REPUBLIC, CHINA, HAI-KING TUNG-CHUN, VOL. XI,  
NO. 1, 1962, PP. 10-18.

PROB. 200617

SC1-5101

MAR 63

238,719



Chao, Ber-Ha.  
CERTAIN FEATURES OF TURBULENT EXCHANGE  
IN THE GROUND LAYER DURING WINTER IN  
PEKING, II. by N. H. Ng. Jan 69 [18p] 7 refs  
E-T-Ch-63-7. Contract AF 19(60)0805  
Order from OVS or SLA \$1.60 63-24103

Trans. of Pei Ching Ta Hsieh Hsieh Pao: Tzu Jan  
K'o Hsieh (Chinese People's Republic) 1956, v. 2,  
no. 4, p. 479-488.

DESCRIPTORS: \*Atmospheric motion, \*Convection,  
\*China, Heat transfer, Diurnal variations, Numerical  
analysis, Meteorology, Stratification.

This paper deals primarily with a computation of  
certain features of the turbulent exchange of the ground  
layer, e. g., the Austausch coefficient and heat flux  
transfer during winter in Peking. The results are com-  
pared and discussed. Comments on Budyko's formula  
are made in the appendix. (Author)

63-24103

I. Chao, Ber-Ha  
II. ETC-63-7  
III. Environmental Coll. Research  
Language Center,  
Boston, Mass.  
IV. Contract AF 19(60)0805

6

(Earth Sciences--Meteorology,  
TT, v. 10, no. 12)  
Office of Technical Services

11 847

US-17

CHAO BER-LIN

Turbulent exchange in the friction layer

Acta Met. Sinica, 27, 195-218 (1956)

CCT 1162. - English

E u r a t o m

The Machine-Building Industry Must Properly Pass the  
Next Year's Test, by Chao Brh-lu, 7 pp.

CHINESE, press, Hung-ch'i, No 13, 1 Dec 1958.  
(Available CIA Lib)

AmerCooGen, Hong Kong,  
Ext From China Mainland Mag No 157  
11 Feb 1959

FE - China  
Econ  
Mar 59

82,609

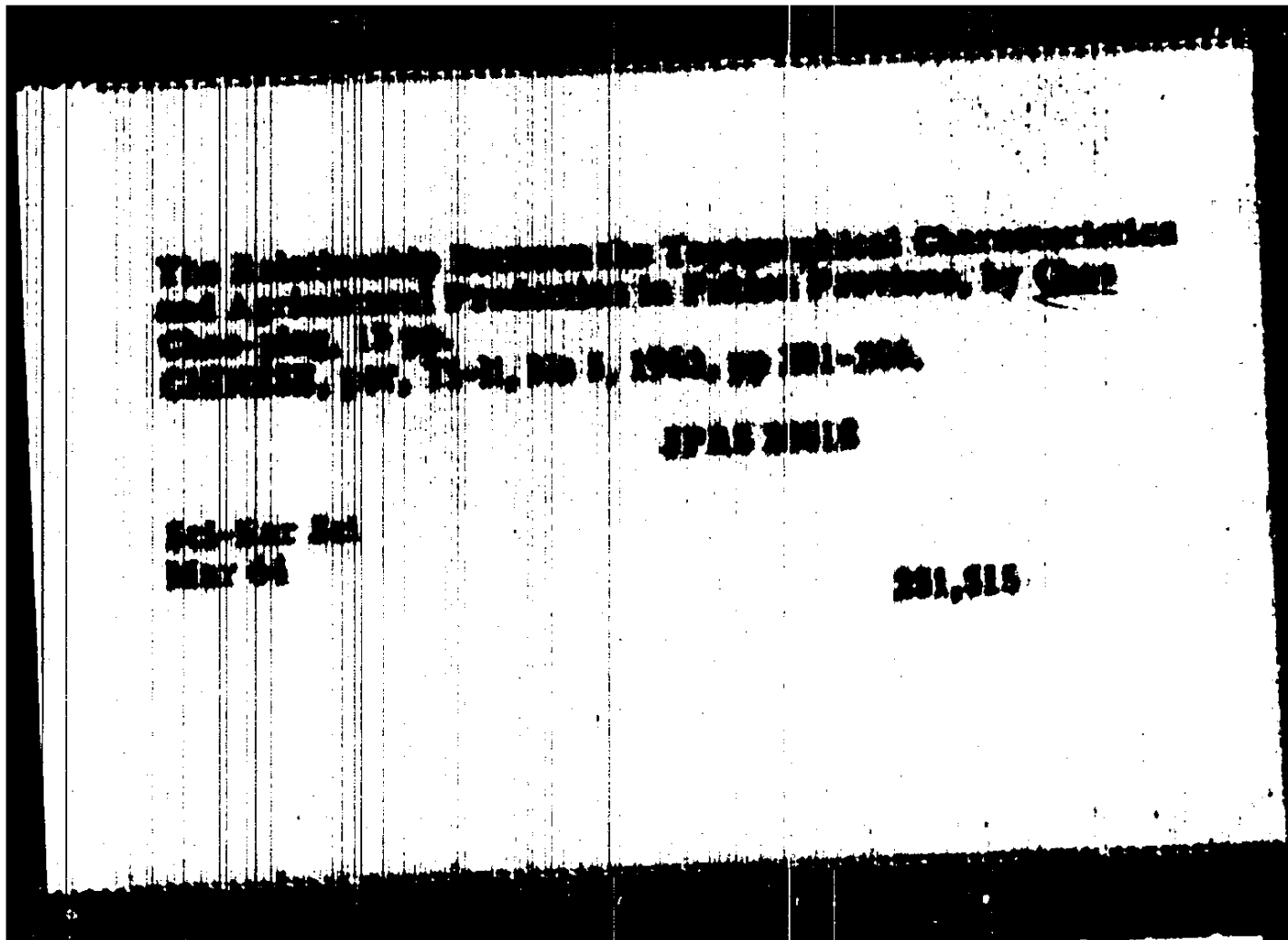
To Summon up Zeal to the Full; Seize the Moment  
of Victory to March Forward; Implement the Party's  
General Line Thoroughly and Penetratingly; and  
Fight for the Realization of the Still Better,  
Still More Comprehensive Continued, Big Leap  
Forward in 1960, by Chao Chan-shan, 12 pp.

CHUTSEK, pp. Kabehot Daily (Inner Mongolia),  
15 Mar 1960.

Union Research Service  
110 Waterloo Road  
Kowloon, Hong Kong  
Vol. XIX, No 4

Inner Mongolia  
Pol  
Apr 60

116/151



83  
A Study of Gully Erosion of the Granite Area  
in Ho-F'ien, Fukien, by Chao Chao-ping, in  
Yu-chung and Ts'ai Wen-yen, 21 pp.  
CHINESE, per, Ti-li Hsueh-pao, Vol. 31, No 3,  
Sept 1965, pp. 251-263.  
JPRS 35029

Chao Chao-ping

THE-CHINA  
E12-23/12  
Jun 66

302,856



(NY-5862)

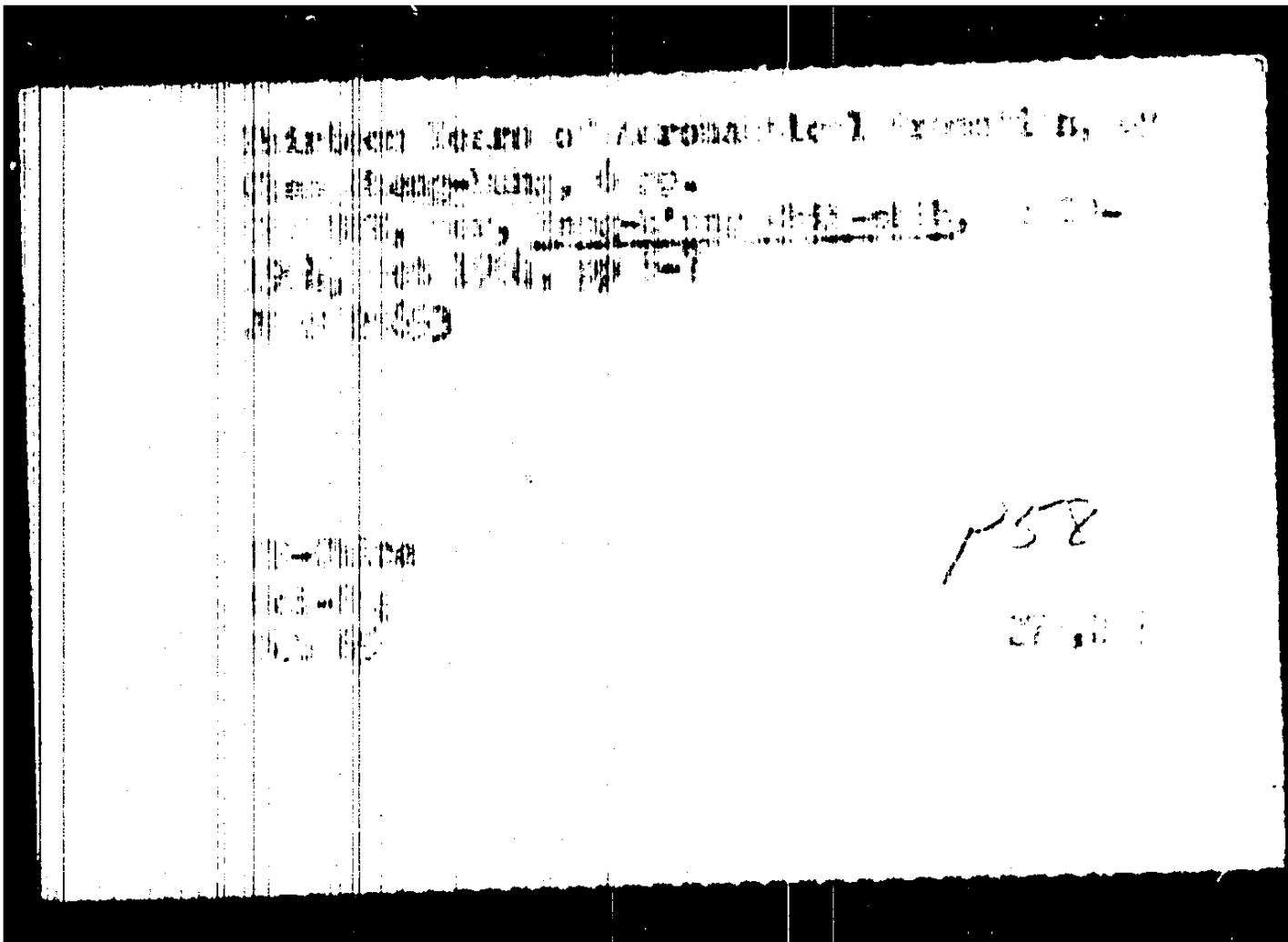
Small Hospitals in Rural Area, by Chao Chen-  
Chou-hang, 2 pp.

CHINESE, part, Hung Ch'ü, No 8, 16 Sep 1958,  
pp 37-38.

JPRS 9181

FE - China  
Soc  
Jun 61

155,403



Vibration Modes and Basic Frequency of Conical  
(and Cylindrical) Shells, by Chao-Tsien Tang. 77  
CHINESE, per, Acta Mechanica Sinica, Vol 6,  
No 2, 1963, pp 135-151.  
NASA TT F-11,017

*Chao-Tsien Tang*

Sci-Tech  
Spot 47

338,732

In What Form Does Berberine Exist in Huanglien  
(Chinese Goldthread), by Chao Ch'eng Ku, 5 pp.

CHINESE, per, Chung-Kuo K'o-Hsueh, Vol II,  
No 2, 1951, pp 191-192.

SLA Tr 57-821

1674  
52,959

Sci - Medicine  
Sep 57

Some basic problems on the dynamics of small-  
scale turbulence in the atmosphere, by  
Chao Jih-ping (Ch'ao Chi-p'ing).  
Publ. Inst. Meteorol., Acta Meteorologica Sinica, vol. 2,  
No. 2, June 1962, pp 104-110.  
104-110.

72

CHAO Jih-ping

Sci-Atlas  
et al

Soil Classification of the Southern Part of  
Zhejiang and Kweichow Provinces, by Teou Kwei-  
chao and Chao Chi-Kuo, 130 pp.

GOVERNMENT USE ONLY

CHINESE, 1907, T'u-kuo Chuan-k'ao, No. 3, Vol.

1, 1-13.

1907 (1907)

Chao Chi-Kuo

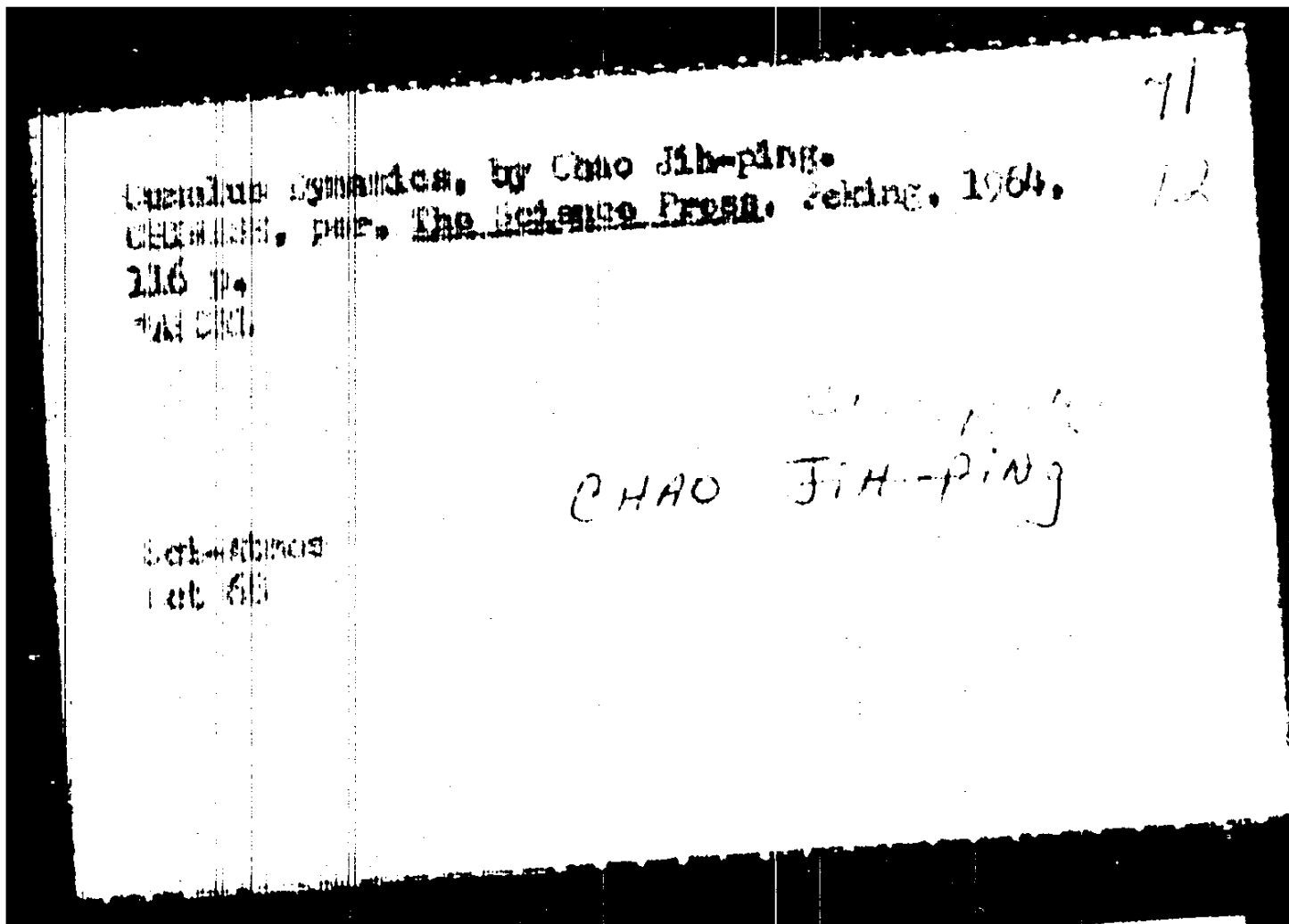
HE-0110  
Soil-Agriculture  
1100 66

312,127

Some Basic Problems on the Dynamics of Small-Scale  
Processes in the Atmosphere, by Chao Chi-ping.  
CHINESE, for, Ch'i-Hsiang Hsueh-pao, Vol 32, No 2,  
June 1962, pp 104-118.  
\*ARCIL

Chao Chi-ping

ARCIL 68





Showing the New Face of Tibet, by Chao Chia-lich, 3 pp  
CHINESE, per, China Reconstructs, No 2, 1961.

AmOouen, Hong Kong  
Selections From China Mainland Mag  
No 233  
20 Mar 1961

PE - China

Room

Apr 61

143,427

Increasingly Better Living Conditions for the  
People and Growing Prosperity of the Market,  
Hsieh Kang, Hsiang Ming-sheng, T'ang Ken-hsin  
and Wang Ch'uan-ta, 5 pp.

CHINESE, newspaper, Jen-min Jih-pao, 23 July 1960

Amer Con Gen, Hong Kong  
No 2308

FE... China  
Econ  
Aug 60

123,315

(NY-4034)

Isolation of Plague Bacillus (Pasteurella  
Pestis) From Ticks, Haemaphysalis and Dermacentor,  
by Tsou Yu-shen, Chao Chih-hai, Wang Mai, 8 pp.

CHINESE, per, Wei-sheng-wu Hsueh-pao, Vol VII,  
No 3, 1959, pp 205-208.

JPRS 5264

Sci - Bio

Sep 60

125,392

Summary of Experience of Using DS-3 Type  
3-Ton Electric Furnace to Produce 1298 Tons of a  
Steel a Month, by Ch'i. Pao-jen, Hsiao Hsing-shian.  
Chao Chia-jen, Wang Fu-keng, 5 pp.

CHINESE, per, Chu-kung, No 12, 4 Dec 1959, 7-10.

JPRS 5646

FE - China  
Room  
Nov 60

133, 500