

CONTENTS

Surveys & Documents

Externalist Approach of Japanese Historians of Science Shigeru NAKAYAMA.....	1
Recent Studies in the History of Biology by Japanese Historians Zenji SUZUKI.....	11
The System of the <i>Book of Charges</i> and Chinese Science.. Ho Peng YOKE.....	23
Compilation of a Thesaurus and Total Index for <i>Nihon Kagaku- Gijutsu-Shi Taikei</i> by Means of a Computer Tetsuo TOMITA and Kazutoshi HATTORI.....	41

Articles

Origin of the Experiment of Impact with Pendulums Masahiko YOKOYAMA.....	67
The Development of Nagaoka's Saturnian Atomic Model II (1904-05)—Nagaoka's Theory of the Structure of Matter— Eri YAGI.....	73
Nagaoka's Geophysical Studies and Their Role in His Physical Researches..... Tôsaku KIMURA.....	91
The Origin of the Amber found at Tepe Marlik Cult W. BECK and Teruko MUROGA.....	99
Ts'ui Fang, a Forgotten 11th-Century Chinese Alchemist Ho Peng YOKE and Beda LIM.....	103
Einige methodologischen Probleme des klassischen Begriffs der chemischen Struktur und dessen Übergang zum gegenwärtigen Begriff—Beitrag zur Geschichte der Atomistik (V)— Minoru TANAKA.....	113
Aoki Konyō (1698-1769) and the Beginnings of <i>Rangaku</i> Patricia SIPPPEL.....	127

Review

Tetsuro NAKAOKA: <i>Ningen to Rodo no Mirai</i> (the future of man and labor—what can be expected from technological pro- gress?—) Chuokoron, 1970, 214 pp. Yasuo SHIZUME...	163
News	166
Table of Contents	170
Information for Contributors.....	171