

日本鐵鋼協會會誌

鐵 と 鋼

第28年 第8號 昭和17年8月

論 說

ムライト耐火物とその天然資源に就
て.....藤田新三郎.. 801

固定鹽基性平爐に依る特殊熔解法に
就て.....近藤 光治.. 804

鹽基性電氣製鋼法の基本的概念に就
て.....小平 勇.. 815

代用鋼の吟味.....富川 直正.. 825

無ニケル肌燒鋼に関する研究.....
.....高尾善一郎・上田滿正.. 834

鹽素法による含クロム合金鋼中の非
金屬介在物の定量法.....森脇 和男.. 862

翻 譯..... 874

抄 録..... 887

雜 録..... 891

日本鐵鋼協會記事..... 897

Technical Papers

On the Mullite Refractories and their
Natural Resources
..... *Sinzaburō Husita*.. 801

On the Special Method of Melting with a
Stationary Basic Open Hearth Furnace
..... *Mituharu Kondō*.. 804

Fundamental Ideas of the Basic Electric
Furnace for Steel Making
..... *Isamu Kohira*.. 815

Einige Untersuchungen über nickel-freie
Baustähle *Naomasa Tomikawa*.. 825

On the Study of the Non-Nickel Case-
Hardening Steels
..... *Zen-itarō Takao and Mitumasa Ueda*.. 834

On the Determination of Non-Metallic
Inclusions in Chromium Steels by the
Chlorine Method *Kazuo Moriwaki*.. 862

Reviews 874

Abstracts 887

Miscellaneous 891

Proceedings of the Institute 897

“TETU TO HAGANE”

THE JOURNAL OF THE IRON AND STEEL INSTITUTE OF JAPAN

Vol. 28 No. 8 August 1942

Published by the Institute

Naka-14-gō-kan, 10 Marunouti-2-tyōme, Kōzimatī-ku

Tokyo Japan