

## CONTENTS

### [Technical Paper]

On a Method of Analysis of Surge Wave Forms of Distribution Feeder Systems . . . . ..... Tsutomu NAKAZAWA . . . . .	1
Ferromagnetic Particle Retention in HGMS Filter . . . . . Shuntaro KURINOBU . . . . .	5
A Unified Statistical Evaluation Method for the Noise Reduction Effect of Barriers ..... Yasuo MITANI . . . . .	10
The Fatigue Strength of Steel Plates with Circular Holes . . . . . ..... Minoru UENOYA and Masaki NAKAMURA . . . . .	20
Experimental Study on Elastic-Plastic Shear Buckling of Square Plates with Square Holes . . . . . Minoru UENOYA and Hideki TAKIGAWA . . . . .	28
Lime-Stabilized Properties of Onomichi-Clay . . . . . ..... Shin-ichiro MATSUO, Takemitsu TOMITA and Kazuyasu TANABE . . . . .	35
A Theoretical Model of Railway Commuters' Area around the Station in Suburban Area . . . . . Toshihide MIWA and Katsunao KONDO . . . . .	43
General Equilibrium Model of Optimal Transportation Supply . . . Katsunao KONDO . . . . .	48
A Note on C.A.I. in the Architectural Education . . . . . ..... Okinori TANIGUCHI and Tomoyuki YOKOI . . . . .	58
Notes on the Concept of Architectural Space — Architectural space in drawings — ..... Yasushi ONO . . . . .	66