CONTENTS

ARTICLES
Forest management certification and the ISO standards. .......................... Mitsuhiro NOSE 1
Trends and future issues of profit-sharing reforestation. ........................ Katsutoshi KOSHIKA and Ryosuke UENO 11
Characteristics of the yield table for private forests in Japan. .......................... Shigejiro YOSHIDA and Koji MATSUSHITA 19
Estimation of canopy openness with hemispherical photographs:
Supervised classification of colour image. ........................................ Kazumasa TANABE and Satoshi TATSUHARA 29

SPECIAL ISSUES
Towards sustainable forest management: Developing model forests in Japan.

COMMENTS
Monitoring of Ishikari river model forest: Outline of work and problem. .......................... Masato KATOH and Toshiyuki THUSHIMA 39
Model forest project in Shimantogawa forest planning unit. .......................... Naoto MATSUMURA, Masashi UKI and Norihito KAJIHARA 47
Fundamental requirements for the establishment of model forest:
A case study in the Miyagawa watershed, Mie Prefecture. ................................ Kazuhiro TANAKA 51
Towards sustainable forest management:
Subjects for developing model forests in Japan. .......................... Kyoei NISHIKAWA 59

RECORDS
A record of Harbin International Symposium (Ⅱ) The final part from sightseeing of
boREAL forests of northeast China to leaving great China. .......................... Zen'ichirou SHIBAYAMA 63
Discussion at the 41st symposium of Japan Society of Forest Planning:
Towards sustainable forest management: Developing model forests in Japan. .......................... Keigo MATSUE 83

SUMMARY OF JAPAN SOCIETY OF FOREST PLANNING AWARD
Management system for Japanese oak on the Kyushu University Forest in Hokkaido:
20-year report. .......................... Morio IMADA 87