

HIGASHI NIPPON DENTAL JOURNAL
VOL. 23, NO. 2, DECEMBER, 2004
CONTENTS

REVIEW

1 **Vasomotor nerves in orofacial areas**

Hiroshi IZUMI(153)

ORIDINAL REPORTS

23 **Development of a safe and quick method for removal of intermaxillary fixation with superelastic Ni—Ti wire**

Masaru KUDO, Takuro KAWAI, Atsue YAMAZAKI, Shigeru UGA,
Hanako OHKE, Masahiro KOKUBU, Itaru MIZOGUCHI¹⁾, Noboru SHINYA(175)

31 **Discomfort during dental local anesthetic injections correlated to pressure at the start of injection**

Masaru KUDO, Hanako OHKE, Takuro KAWAI, Michiko TAKAGAKI,
Kazuhiro KATAGIRI, Chitose TATEYAMA, Masahiro KOKUBU, Noboru SHINYA ... (183)

37 **The electrical change on the papilla parotidea by tongue stimulation and by injection of collected saliva**

Koshiro INOMATA, Hisayoshi ISHII¹⁾, Isao OOTA and Masashi KURAHASHI(189)

45 **An experimental study of apatite blasted implants**

Hideki MATSUBARA, Yukito HIROSE, Tohru KAKU, Morio OCHI,
Kunihiko SAKAGUCHI(197)

59 **Fluoride concentrations in the enamel surfaces of extracted maxillary first permanent molars obtained from Chinese subjects**

Shoko YAHATA, Mina HIROSE, Daisuke MATSUMOTO and Seiji IGARASHI(211)

71 **Study of dissimilar metal corrosion of orthodontic metallic appliances**

—Corrosion potentials measured in saline solution—

Toshihiro YUASA, Kazuhiko ENDO, Masahiro IJIMA, Yasuyuki YONEKURA,
Hiroki OHNO, Itaru MIZOGUCHI(223)