CONTENTS

Special articles
Impact of surgical orthodontic treatment on quality of life in patients with jaw deformities
Tadaharu Kobayashi……1

Original articles
Clinical Investigation on Dental Invasive Treatments for Patients with HIV
Takahiro Nagai, et al……13
Clinical study of squamous cell carcinoma of the lower gingiva
Akinori Funayama, et al……21

Clinical Reports
Clinical survey of patients with abnormality of the number of teeth at Orthodontic Department, Niigata University Medical and Dental Hospital in recent 10 years
Kei Sakaue, et al……27
A case of trismus due to cicatricial contracture after phlegmon in temporal region
Momoko Watanabe, et al……33

Current topics
Dysphagia rehabilitation seminar for community dwelling adults
Kayoko Ito, et al……39

Minireview of thesis
Impact of orthognathic surgery on quality of life in the patients with jaw deformities
Kana Kurabe……41
Modulation of excitability of trigeminal neurons during electrical stimulation of the superior laryngeal nerve in anesthetized rabbits
Shogo Sakai……43
Histopathological characterization and proteomic analysis of the interface formed between lateral invasion fronts of oral squamous cell carcinoma/carcinoma in-situ and non-cancerous epithelial zones
Tatsuya Abé……45
IGF binding protein 3 independent of IGF inhibits bone formation by antagonizing BMP2
Kaori Eguchi……47

Abstracts of Niigata Dental Society
49

Announcements
(Rules and Regulations, Instruction to Contributors)