

NEUROLOGICAL SURGERY

Vol. 45

No. 4

April 2017

Editorial Board

Editor-in-Chief: Hajime ARAI

Koji IIHARA, Nobuhito SAITO

Masakazu TAKAYASU, Isao DATE

Teiji TOMINAGA, Kiyohiro HOUKIN

Taketoshi MAEHARA, Susumu MIYAMOTO

Yuichi MURAYAMA, Kazunari YOSHIDA

Toshihiko WAKABAYASHI

CONTENTS

Editorial Note Takashi TAMIYA • 291

Review

Treatment Types and Optimal Age for Craniostomosis Yoshiaki SAKAMOTO et al • 293

Original Articles

Hemodialysis Increases the Incidence of Post-Traumatic Seizure in Hemodialysis Patients with
Traumatic Intracranial Hemorrhage Tomoya OISHI et al • 303

Risk Factors for Predicting the Need for Additional Surgery for Symptomatic Adjacent Segment
Disease after Minimally Invasive Surgery-Transforaminal Lumbar Interbody Fusion
..... Kenji FUKAYA et al • 311

Case Reports

Pulsatile Tinnitus due to an Aberrant Internal Carotid Artery in the Middle Ear : A Case Report
..... Kazuyuki KUWAYAMA et al • 321

De Novo Cavernous Angioma Secondary to a Developmental Venous Anomaly : A Case Report
and Review of the Literature Yohtaro SAKAKIBARA et al • 325

A Case of Arteriovenous Malformation of the Parotid Gland Associated with Cowden Disease
..... Kazuhiko NISHI et al • 333

A Case of Slowly Progressive Brain Metastasis with Minor Bleeding after Removal of and
Chemotherapy for Non-Small Cell Lung Cancer Hiroshi MATSUFUJI et al • 339

A Case of Foramen Magnum Meningioma Manifesting as Hypoglossal Nerve Palsy
..... Yasufumi INAKA et al • 345

Series of Articles: Pre- and Intra-Operative Supporting Technology for Brain Tumors

(6) Cerebellomedullary Fissure Approach for Fourth Ventricle Tumors Ichiyo SHIBAHARA • 361

IGAKU-SHOIN Ltd.

1-28-23 Hongo, Bunkyo-ku, Tokyo 113-8719, JAPAN
