

CLINICAL ORTHOPAEDIC SURGERY

Vol. 54

No. 11

NOVEMBER 2019

Chief Editor Hiroyuki TSUCHIYA

Editorial Board

Ryosuke KURODA, Hisateru NIKI, Morio MATSUMOTO,

Yukihiro MATSUYAMA, Takuaki YAMAMOTO

CONTENTS

SYMPOSIUM Anterior Approach of Lumbar Spine : Pros and Cons

Preface Yukihiro MATSUYAMA • 1088

Advantages and Current Issues of Anterior and Lateral Access Spine Surgery :

Our Efforts for Further Development of Anterior and Lateral Access Spine Surgery

..... Shinjiro KANEKO • 1089

Case 1. Anterior and Posterior Combined Surgery for Complex Pathology after Posterior

Fixation for Diffuse Idiopathic Skeletal Hyperostosis.

Case 2. Salvage Surgery for Iatrogenic Injury of Anterior Longitudinal Ligament During

Lateral Interbody Fusion. Shunsuke FUJIBAYASHI • 1097

Anterior Lumbar Approach –The Light and Shadow– Kazuyuki OTANI, *et al* • 1105

Anterior Surgery in Thoracolumbar Spine : Benefits and Drawbacks

for Thoracolumbar/Lumbar Curves of Idiopathic Scoliosis Takahiro IIDA • 1113

Anterior Lumbar Interbody Fusion (ALIF) for the Management of Lumbar Degenerative Lesion

..... Kazuhiro TAKEUCHI, *et al* • 1117

Lateral Lumbar Interbody Fusion –Pros and Cons– Yu YAMATO, *et al* • 1127

View from Lateral Lumbar Interbody Fusion : LLIF (OLIF + XLIF) Seiji OHTORI, *et al* • 1135

Anterior Lumbar Approach : Benefits and Severe Surgical Complications

..... Toshiaki KOTANI, *et al* • 1143

ORIGINAL ARTICLES

When Do Thrombi Get Resolved after Total Knee Arthroplasty? Kotaro SAKASHITA, *et al* • 1149

An Investigation of Locomotive Syndrome in Medical Checkup Center :

In Contrast to Metabolic Syndrome Checkup Ryoichi IZUMIDA • 1155

CLINICAL EXPERIENCE

Selection of a Silicone Tube Size in the Silicone Tube Method for Collagenase Injection for

Dupuytren Contracture Takako KANATANI, *et al* • 1181

CASE REPORT

A Lumbar Intradural Tumor Containing Disc–Related Gas : Case Report Yuki HIGASHI, *et al* • 1185