CONTENTS IN BRIEF

ORIGINAL ARTICLES

133 Deceased-Donor Liver Transplantation: 10 Years' Experience at Chang Gung Memorial Hospital-Kaohsiung Medical Center
Chee-Chien Yong, MD; Yaw-Sen Chen, MD; Shih-Hor Wang, MD; Chih-Che Lin, MD; Po-Ping Liu, MD; Yeuh-Wei Liu, MD; Chin-Hsiang Yang, MD; Kuo-Chen Hung, MD; Yuan-Cheng Chiang, MD; Tsan-Shiu Lin, MD; Yu-Fan Cheng, MD; Tung-Liang Huang, MD; Bruno Jawan, MD; Hock-Liew Eng, MD; Chao-Long Chen, MD; Chih-Chi Wang, MD

142 *Stenotrophomonas Maltophilia* Keratitis and Scleritis
Yeong-Fong Chen, MD; Pei-Chen Chung, MD; Ching-Hsi Hsiao, MD

151 Choroidal Detachment after Filtering Surgery
Wan-Chen Ku, MD; Yin-Hsin Lin, MD; Lan-Hsin Chuang, MD; Ko-Jen Yang, MD

159 The Surgical Outcome of Strabismus in Patients with General Fibrosis Syndrome
Li-Chen Wei, MD; Meng-Ling Yang, MD; Lih Ma, MD; Hung-Na Hsu, MD

166 Combination of a Tension-Free Vaginal Tape Procedure and Laparoscopic-Assisted Vaginal Hysterectomy for the Treatment of Benign Uterine Disease Associated with Stress Urinary Incontinence
Hsi-Mi Liang, MD; Kuan-Hui Huang, MD; Fu-Tsai Kung, MD; Chih-Wei Chen, MD; Shiu-Yung Chang, MD

174 Intubation Conditions with Low Dose Rocuronium under Sevoflurane Induction for Children
Chao-Tsen Hung, MD; Ming-Hung Shih, MD; Chih-Jen Shih, MD; Shiue-Chin Liou, MD; Yi-Chuan Kau, MD; Chit Chan, MD; Kit-Man Wong, MD

CASE REPORTS

180 Ultrasound-Guided Axillary Brachial Plexus Block in Patients with Chronic Renal Failure: Report of Sixteen Cases
Fu-Chao Liu, MD; Lung-I Lee, MD; Jiin-Tarng Liou, MD; Yu-Ling Hui, MD; Ping-Wing Lui, MD, PhD

186 Tracheostomal Fire During an Elective Tracheostomy
I-Hung Lin, MD; Chung-Feng Hwang, MD; Yi-Fen Kao, MD; Kow-Aung Chang, MD; Jyh-Ping Peng, MD

191 Anterior Megalophthalmos
Chien-Kuang Tsai, MD; Ing-Chou Lai, MD; Hsi-Kung Kuo, MD; Mei-Chung Teng, MD; Po-Chiung Fang, MD

196 INSTRUCTIONS TO AUTHORS

Covered in MEDLINE/Index Medicus and EMBASE/Excerpta Medica
CONTENTS

ORIGINAL ARTICLES

133 Deceased-Donor Liver Transplantation: 10 Years’ Experience at Change Gung Memorial Hospital-Kaohsiung Medical Center
Chee-Chien Yong, MD; Yaw-Sen Chen, MD; Shih-Hor Wang, MD; Chih-Che Lin, MD; Po-Ping Liu, MD; Yeuw-Wei Liu, MD; Chin-Hsiang Yang, MD; Kuo-Chen Hung, MD; Yuan-Cheng Chiang, MD; Tsan-Shiun Lin, MD; Yu-Fan Cheng, MD; Tung-Liang Huang, MD; Bruno Jawan, MD; Hock-Liew Eng, MD; Chao-Long Chen, MD; Chih-Chi Wang, MD

We present 10 years of our experience with deceased-donor liver transplantation. This is the largest patient series using DDLTs in Taiwan to date. In this series, the Kaplan-Meier 1- and 5-year survival rates for transplanted patient were 88.46% and 79.87%, respectively. These results are comparable to international data.

142 Stenotrophomonas Maltophilia Keratitis and Scleritis
Yeong-Fong Chen, MD; Pei-Chen Chung, MD; Ching-Hsi Hsiao, MD

We presented is a report of 6 cases with \textit{S. maltophilia} keratitis and scleritis. To our knowledge, the foremost report of \textit{S. maltophilia} scleritis is first mentioned. The main primary risk factor is penetrating keratoplasty. The results of isolates and the antibiotic sensitivities were different from reportsthose published previously published. Five of the 6 cases had shown a good response to antibiotic therapy or antibiotic therapy combined with conjunctival autografting.

151 Choroidal Detachment after Filtering Surgery
Wan-Chen Ku, MD; Yin-Hsin Lin, MD; Lan-Hsin Chuang, MD; Ko-Jen Yang, MD

Eight cases of choroidal detachment after trabeculectomy with or without cataract extraction were reviewed at CGMH, Keelung, from 2002 to 2004. The diagnosis of choroidal detachment was confirmed most reliably by ultrasonography. Treatment included topical cycloplegic corticosteroid and oral corticosteroid. Choroidal detachments were improved or completely resolved after medical treatment for about 3 weeks to one month in all cases. But persistent poor control of intraocular pressure was found in 2 cases.

159 The Surgical Outcome of Strabismus in Patients with General Fibrosis Syndrome
Li-Chen Wei, MD; Meng-Ling Yang, MD; Lih Ma, MD; Hung-Na Hsu, MD

This study investigates the clinical features of strabismus in patients with general fibrosis syndrome (GFS) and the results of surgery performed on such patients. The presence of GFS complicates the surgical correction of strabismus making procedure results more difficult to predict. Although strabismus surgery does little to improve ocular movement, it has been demonstrated to reduce eye deviation in the primary position thus improving patients’ head posture. The resulting improvements to cosmetic appearance and functionality lead us to recommend that strabismus surgery should be performed in conjunction with ptosis surgery for GFS patients.

166 Combination of a Tension-Free Vaginal Tape Procedure and Laparoscopic-Assisted Vaginal Hysterectomy for the Treatment of Benign Uterine Disease Associated with Stress Urinary Incontinence
Hsi-Mi Liang, MD; Kuan-Hui Huang, MD; Fu-Tsai Kung, MD; Chih-Wei Chen, MD; Shiu-Yung Chang, MD

A total of 50 patients featuring both BUD and SUI underwent combined LAVH and TVT procedures with follow-up period over 2 years, no major intraoperative and postoperative complications arising. Minor urinary problems were encountered during the follow-up periods. The combination of LAVH and TVT is probably a good alternative for the patient who needs to undergo hysterectomy and anti-incontinence surgery simultaneously.
Intubation Conditions with Low Dose Rocuronium under Sevoflurane Induction for Children
Chao-Tsen Hung, MD; Ming-Hung Shih, MD; Chih-Jen Shih, MD; Shiue-Chin Liou, MD; Yi-Chuan Kau, MD; Chit Chan, MD; Kit-Man Wong, MD
During short surgical procedures when there is a need to avoid the use of anticholinesterase at the end of surgery, a small intubation dose of rocuronium is preferred. In our study, we demonstrated that 0.3 mg/kg of rocuronium was sufficient for tracheal intubation for children 1 to 6 years old under sevoflurane induction. To guarantee an optimal intubation condition for children older than 6 years, we recommend the time lapse of 90 seconds after rocuronium administration.

CASE REPORTS

Ultrasound-Guided Axillary Brachial Plexus Block in Patients with Chronic Renal Failure: Report of Sixteen Cases
Fu-Chao Liu, MD; Lung-I Lee, MD; Jiin-Tarng Liou, MD; Yu-Ling Hui, MD; Ping-Wing Lui, MD, PhD
Ultrasound-guided axillary approach for brachial plexus block provides adequate analgesia without complications in patients with end-stage renal disease undergoing extremity surgery.

Tracheostomal Fire During an Elective Tracheostomy
I-Hung Lin, MD; Chung-Feng Hwang, MD; Yi-Fen Kao, MD; Kow-Aung Chang, MD; Jyh-Ping Peng, MD
There is a relatively high risk of fires with tracheostomies. Fire during a tracheostomy can be seen to produce different degrees of insult to the patient. We can avoid or stop fires by blocking the fuel source, ignition, and the oxidizer. This case demonstrates that extreme caution should be exercised when cautery is used with high oxygen concentrations, and also that immediate extubation is not always necessary when a tracheostomal fire occurs. We also discuss ways to avoid fires during tracheotomies and the procedures which can be taken when facing such an emergency.

Anterior Megalophthalmos
Chien-Kuang Tsai, MD; Ing-Chou Lai, MD; Hsi-Kung Kuo, MD; Mei-Chung Teng, MD; Po-Chiung Fang, MD
We describe a 36-year-old female who was suffering from presenile cataract (nuclear sclerosis and posterior subcapsular opacity, with more-severe disease in the right eye than in the left). Slit-lamp biomicroscopy showed increasing horizontal and vertical corneal diameters and iridodonesis. The pupils could not be fully dilated, and the lenses exhibited cataractous changes. The postlimbal depths were 1.772 mm (OD) and 1.690 mm (OS). The results of gonioscopy, specular microscopy, Goldmann visual field, and intraocular pressure evaluation were all within normal limits. Because the patient had bilateral megalocornea in the absence of glaucoma, a very deep anterior chamber depth, secondary effects of iridodonesis, and changes to cataractous lens, anterior megalophthalmos was diagnosed.

INSTRUCTIONS TO AUTHORS
長庚醫誌

原著

133 屍肝移植在高雄長庚醫院的十年經驗之回顧
楊志龍 陳耀森 王世和 林志哲 劉柏屏 劉育維 劉景行 洪國禎 江原正 林燦勳
鄭汝善 黃愷樑 姚文聲 郭福財 陳肇隆 王植熙

142 Stenotrophomonas maltophilia 引發角膜炎及鞏膜炎之報告
陳永慶 鐵琪瑞 禪靜森

151 青光眼引流術後之脈絡膜剝離
古婉珍 林穎新 莊蘭馨 楊克仁

159 先天性纖維化症候群之斜視病人的手術預後
魏利真 楊萬玲 馬肇 徐紅楊

166 合併腹腔鏡子宮全切除術及無張力性尿道中段懸吊術治療同時患有良性子宮疾病及
壓力性尿失禁患者
梁玉來 黃文慧 蔣福財 陳智偉 張旭陽

174 兒童在Sevoflurane誘導麻醉下使用低濃度Rocuronium之插管狀況
洪銘辰 施明宏 石智仁 劉雪金 高宜娟 陳捷 黃潔文

病例報告

180 腎衰竭病人經超音波觸診引導下腎神經叢阻斷術：十六病例報告
柳穎光 李隆德 劉錦榮 許汝賓 吳炳燊

186 進行選擇性氣管切開術時發生氣管切口起火燃燒
林益弘 黃仲鋒 高怡芬 張國安 彭治平

191 前位巨眼
蔡健光 賴益州 郭錫森 鄭美琴 方博炯

196 長庚醫學雜誌投稿須知

本誌榮獲83、85-93年度中華民國行政院國家科學委員會優良期刊獎