

# MALAYSIAN ORTHOPAEDIC JOURNAL

*Vol 10 No 3, November 2016*

Official Journal of Malaysian Orthopaedic Association, ASEAN Orthopaedic Association

CHIEF EDITOR

Saw Aik

EDITORIAL BOARD

Abdul Hamid Abdul Kadir  
Abdul Razak Sulaiman  
Awang Bulgiba  
Edward H M Wang  
Mohd Imran Yusof  
Mohammad Hassan Shukur  
Mohammad Anwar Hau Abdullah  
Ng Kwan Hoong  
Sharaf Ibrahim  
Tunku Sara Ahmad

ASEAN REGIONAL EDITORIAL BOARD

Edward H M Wang (Philippine)  
Nathaniel Orillaza (Philippine)  
Howe Tet Sen (Singapore)  
James Hui (Singapore)  
Luthfi Gatam (Indonesia)  
Ifran Saleh (Indonesia)  
Nguyen Le Bao Tien (Vietnam)  
Vo Van Thanh (Vietnam)  
Saranatra Waikakul (Thailand)  
Kitti Jirattanaphochai (Thailand)  
Myint Thaung (Myanmar)

INTERNATIONAL ADVISORY BOARD

Aziz Nather (Singapore)  
Benjamin Joseph (India)  
Christopher Mow (USA)  
Kaye E Wilkins (USA)  
Ken N Kuo (USA)  
Lee Eng Hin (Singapore)  
Wilfred Peh (Singapore)

EDITORIAL SECRETARY

Nurul Jannah Mohd Azmi

EDITORIAL ASSISTANT

Nurul Atiqah Abdul Rahim

ADMINISTRATION SECRETARY

Uma

MOJ WEBMASTER

Teng Kim Teck

PUBLISHER

Malaysian Orthopaedic  
Association

---

Secretariat

Malaysian Orthopaedic Journal

Suite 2-2, 2nd Floor, Akademi Perubatan, No 210, Jalan Tun Razak, 50400 Kuala Lumpur, Malaysia

Tel: +603 4025 1300 Fax: +603 4025 1400

Email: [morthoj@gmail.com](mailto:morthoj@gmail.com) Website: [www.morthoj.org/](http://www.morthoj.org/)

KDN No : PP 15451/06/2013(032812)

---

Printed by: Digital Perspective Sdn. Bhd.

42-1, Level 1, Plaza Sinar, Taman Sri Sinar, 51200 Kuala Lumpur.

Tel: 03-6272 3767 Email: [dpsbkl@gmail.com](mailto:dpsbkl@gmail.com)

**EDITORIAL**

- Common Mistakes in Manuscripts Submitted for Publication 1  
*Saw Aik, Sharaf Ibrahim*

**ORIGINAL ARTICLES**

- Check-Rein Technique for Management of Neglected Locked Posterior Shoulder Dislocations:  
Evaluation of Mid-term Outcome of a Novel Technique 3  
*Magu NK, Gogna P, Singh A, Rohilla R*
- Prospective Study to compare Intra-articular versus Intravenous Tranexemic Acid in reducing  
Post-operative Blood Loss in staged bilateral Total Knee Arthroplasty 7  
*Balasubramanian N, Natarajan GB, Prakasam S*
- Prospective Case Study of Outcome of Tibial Plateau Fractures Treated with Locking Condylar Plate 12  
*Jain R*
- Physical and Clinical Evaluation of Hip Spica Cast applied with Three-slab Technique using  
Fibreglass Material 17  
*Bitar KM, Ferdhany ME, Ashraf EI, Saw A*
- Pattern of Presentation and Outcome of Short-term Treatment for Idiopathic Clubfoot / CTEV with  
Ponseti Method 21  
*Gunalan R, Mazelan A, Lee YPB, Saw A*
- Role of Local Infiltration of Tranexamic Acid in Reducing Blood Loss in Peritrochanteric Fracture  
Surgery in the Elderly Population 26  
*Virani SR, Dahapute AA, Panda I, Bava SS*
- A Cross-sectional Analysis of Glove Perforation in Primary and Revision Total Hip Arthroplasty 31  
*Kumar D, Shantanu K, Kumar M, Kumar A, Sharma V*

**CASE REPORTS**

- Brachial Artery Injury in a Child following Closed Elbow Dislocation: Case Report of a Rare Injury 36  
*Vickash K, Amer A, Naeem A, Falak S*
- Benign Subcutaneous Emphysema of the Upper Limb: A Case Report 39  
*Maria SW, Sapuan J, Abdullah S*
- Multicentric Disappearing Bone Disease treated with Arthroplasty 42  
*Chan CK, Mohamed Razif-MA, Azlina AA, Azhar MM*

<b>CONTENTS</b>	<b>Page</b>
Post-operative Hypertension following Correction of Flexion Deformity of the Knees in a Spastic Diplegic Child: A Case Report <i>Vipin M, Sujendra DM, Imthiaz VK, Hitesh S</i>	46
Calf Compartment Syndrome associated with the Use of an Intra-osseous Line in an Adult Patient: A Case Report <i>Malhotra R, Chua WL, O'Neill G</i>	49
The Use of Dual Reconstruction Plates for Failed Fixation of Patellar Fracture after Total Knee Replacement: A Case Report <i>Sa-ngasoongsong P, Chulsomlee K, Wongsak S, Suphachatwong C</i>	52
Open Reduction of Neglected Knee Dislocation: Case Report of a Rare Injury <i>Kapil Mani KC, RC Dirgha Raj, Acharya Parimal, Pangehi Bandhu Ram</i>	56
Tophaceous Gout simulating infected Ankle Implants <i>Ioannis K, Ippokratis P, Nazzar T</i>	58
 <b>LETTER TO THE EDITOR</b>	
A Case of undiagnosed Pseudoaneurysm caused by an open tibial fracture <i>Gunalan R, Foo KY</i>	60
Tincture of Benzoin to Prevent Cast Slippage in Clubfoot <i>S Ibrahim</i>	62
 <b>BOOK REVIEW</b>	
Being Mortal: Illness, Medicine and What Matters in the End <i>Atul Gawande 2014</i>	64
 <b>FUTURE EVENTS</b>	 65
 <b>INSTRUCTIONS FOR AUTHORS</b>	 66
 <b>EXECUTIVE COMMITTEE</b>	 68