

TABLE OF CONTENTS

Volume 4 Number 7A1

July 2013

**Prototyping: Major Advance in Surgical Planning and Customizing Prostheses
in Patients with Bone Tumors of the Head and Neck**

T. P. Farias, F. L. Dias, B. A. Sousa, M. S. Galvão, D. Bispo, A. C. Pastl.....1

**The Endplate Morphology Changes with Change in Biomechanical Environment
Following Discectomy**

A. Agarwal, A. K. Agarwal, V. K. Goel.....8

**Algorithm for Use of Percutaneous Short Fixation of Fractures Involving
the Thoracolumbar Junction and Lumbar Spine**

N. Marotta, A. Landi, R. Delfini.....18

**Oncogenic Osteomalacia Associated with Phosphaturic Mesenchymal Tumor
of the Knee: Case Presentation and Review of the Literature**

E. Vecchini, T. Maluta, M. Bondi, F. Perusi, S. Dall'Oglio, B. Magnan.....24

Cyclosporin A Enhances Callus Formation in Rabbit Tibia Fractures

A. L. Ekelund, O. Nilsson.....28

Cervical Disc Replacement: A Systematic Review of Medline Indexed Literature

S. Munigangaiah, J. P. McCabe.....34

The figure on the front cover is from the article published in *International Journal of Clinical Medicine*, 2013, Vol. 4, No. 7A1, pp. 8-17 by Aakash Agarwal, *et al.*