

Table of Contents

Volume 9 Number 9

August 2016

Genipin Cross-Linked Polyvinyl Alcohol-Gelatin Hydrogel for Bone Regeneration

T.-H. Nguyen, R. Ventura, Y.-K. Min, B.-T. Lee.....419

The Influence of Caldesmon Suppression on Proliferation and Motilities of Vascular Smooth Muscle Cells

B. Gao, Q. F. Jiang.....430

Electromagnetic and Thermal Simulations of Human Neurons for SAR Applications

F. Perez, G. Millholland, S. V. K. Peddinti, A. K. Thella, J. Rizkalla,
P. Salama, M. Rizkalla, J. Morisaki, M. E. Rizkalla.....437

Photo Acoustic Thermal for Human Bone Characterization: A Feasibility Study

J. Rizkalla, V. K. Suryadevara, A. K. Thella, A. Helmy, P. Salama, M. E. Rizkalla.....445