

International Journal of Pharma Medicine and Biological Sciences

CONTENTS

Volume 10, Number 2, April 2021

Depth–Depth Matching of Virtual and Real Images for a Surgical Navigation System	40
<i>Hiroshi Noborio, Katsuhiko Onishi, Masanao Koeda, Kaoru Watanabe, and Miho Asano</i>	
Impact of Distortion on Local Radiomic Analysis of Quadriceps Based on Quantitative Magnetic Resonance Imaging Data	49
<i>Hoai-Thu Nguyen, Sylvain Grange, Benjamin Leporq, Magalie Viallon, Pierre Croisille, and Thomas Grenier</i>	
The Noninvasive Blood Glucose Monitoring by Means of Near Infrared Sensors	55
<i>Jindapa Nampeng, Yanisa Samona, Chuchart Pintavirooj, Baorong Ni, and Sarinporn Visitsattapongse</i>	
Convergence Stability of Depth-Depth-Matching-Based Steepest Descent Method in Simulated Liver Surgery	60
<i>Miho Asano, Tomohiro Kuroda, Satoshi Numata, Tuneo Jozen, Tomoki Yoshikawa, and Hiroshi Noborio</i>	
Study Kinetics Models of Clindamycin Hydrochloride from Poly(D,L-lactic-co-glycolic acid) Particles	68
<i>Chatchawan Soonklang, Chalermchai Tassanarangsarn, Nopparuj Soomherun, Narumol, Kreua-ongarjnukool, and Saowapa Thumsing Niyomthai</i>	
High Incident Type 2 Diabetes Mellitus among Patients with Essential Hypertension.....	75
<i>Ghadeer A. Al-Ghareeb, Hayfaa A. Wahabi, Bader A. Almustafa, and Amel A. Fayed</i>	
Application of Sensitivity Analysis for Molecular Drug Targets Searching with Regard to the NF- κ B Signaling Pathway	82
<i>Malgorzata Kardynska, Jaroslaw Smieja, and Krzysztof Puszynski</i>	
Development of Amoxicillin-Loaded Modified Polycaprolactone Microparticles in Medical Application	88
<i>Chalita Metheeparakornchai, Narumol Kreua-ongarjnukool, Saowapa Thumsing Niyomthai, Prasit Pavasant, and Chalida Nakalekha Limjeerajarus</i>	