

## Table of Contents

Effects of Perigestational Exposure to Chlorpyrifos and/or High Fat Diet on Sleep Apnea in Young Adult Rats <i>Hiba El Khayat El Sabbouri, Wissam H. Joumaa, Jerome Gay-Queheillard, Veronique Bach, Marion Guibourdenche, Narimane Djekkoun, Walaa Darwiche, and Wiam Ramadan</i>	1
Population Level Analysis of Acute Stroke Care Patterns in Hungary <i>Istvan Vassanyi, Zolt Vassy, Tamas Kovats, Gyorgy Surjan, and Zoltan Nagy</i>	4
Software Implementation of the EU Patient Summary with Archetype Concepts <i>Evgeniy Krastev, Dimitar Tcharaktchiev, Lyubomir Kirov, Petko Kovatchev, Simeon Abanos, and Alexandrina Lambova</i>	8
The Role of School Administration in Providing and Promoting Health Education in Schools in Nabatieh (Lebanon) Area <i>Amani Berjawi, Ali Al Khatib, and Hassan Khachfe</i>	14
Determining Testbed Requirements for Technology Enhanced Speech Rehabilitation After Stroke - the Informed Co-workers' View Point <i>Karin Ahlin, Awais Ahmad, and Peter Mozelius</i>	20
Implementation of a Distributed System to Collect, Search and Manage Data of Patients with Leprosy in Hiperendemic Municipalities <i>Artenes Nogueira, Valney Conde, Claudio Salgado, and Guilherme Conde</i>	28
HemiPhysio App <i>Moez ur Rehman and Tauseef Kamal</i>	32
Automated Measurement of Echocardiographic Global Longitudinal Strain <i>Hisham Safawi, Mohamad Hajj-Hassan, Houssein Hajj-Hassan, and Hassan M. Khachfe</i>	36