

Table of Contents

International Journal of Cyber-Physical Systems

Volume 3 • Issue 1 • January-June-2021 • ISSN: 2577-4867 • eISSN: 2577-4875

Research Articles

- 1 **Applied Holistic Mathematical Models for Dynamic Systems (AHMM4DS)**
Antoine Trad, IBISTM, France

- 25 **Security Measures in IoT Devices, Including Wireless Medical Devices: Factors Influencing the Adoption of Effective Security Measures**
Patricia G. Foley, American National University, USA
Kathleen Hargiss, Touro University Worldwide, USA
Caroline Howard, Touro University Worldwide, USA
Anne Pesanvento, Touro University Worldwide, USA

- 37 **Shared Cybersecurity Risk Management in the Industry of Medical Devices**
Maria Lai-Ling Lam, Anderson University, Anderson, USA
Kei-Wing Wong, Lord Aeck Sargent Planning and Design, Inc., USA

COPYRIGHT

The **International Journal of Cyber-Physical Systems (IJCPS)** (ISSN 2577-4867; eISSN 2577-4875), Copyright © 2021 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The *International Journal of Cyber-Physical Systems* is indexed or listed in the following: ACM Digital Library; DBLP; Google Scholar