

CONTENTS

- 67 Dudykevych V., Mykytyn G., Kret T., Rebets A.**
Security of Cyber-Physical Systems from Concept to Complex Information Security System
- 77 Hlukhov V., Lukenyuk A., Shenderuk S.**
Satellite Scientific Data Collection and Accumulation System as a Basis for Cyber-Physical Systems Construction
- 87 Kupin A., Muzyka I., Romanov M., Ruban S., Savitskyi O., Kharlamenko V.**
Intelligent Control of Repair Process of Industrial Facilities with Distributed Infrastructure on the Basis of CPS
- 93 Melnyk A.**
Parallel Ordered-Access Machine Computational Model and Architecture
- 103 Melnyk V., Lopit I., Kit A.**
Computer Devices Automatic Synthesis as a Service for FPGA-Based Smart-Sensors of Cyber-Physical Systems
- 119 Morkun V., Savitskyi O., Tymoshenko M.**
Multiagent Control and Predictive Diagnostics of Distributed Iron Ore Enrichment System Based on CPS
- 125 Popovych R.**
Extended Finite Fields in Cryptographic Information Protection
- 131 Tsyhylyk L.**
Program Code Parallelization Method
- 141 Yatsuk V., Pokhodylo Ye., Bubela T., Yatsuk Yu.**
Characteristic Express Checking of Admittance Measurement Units for Cyber-Physical Systems