NEW BOOKS RECEIVED BY THE LIBRARY

OF THE FACULTY OF ELECTRONICS AND INFORMATICS

September 2025

Information Technologies / Computer Science

- 1. Almattar, T. (2025). Learn SolidWorks 2025: gain the skills and knowledge you need to become a certified SOLIDWORKS Associate or Professional (3rd edition.). Packt Publishing. (EIF 2 pcs.)
- 2. Dathan, B., & Ramnath, S. (2025). *Object-oriented analysis, design and implementation: an integrated approach* (Third edition.). Springer Nature Switzerland. (EIF 2 pcs.)
- 3. Dobovizki, N. (2025). *C# concurrency: asynchronous and multithreaded programming*. Manning Publications Co. (EIF 1 pcst.)
- 4. Dogra, S., & Willis, J. (2020). *SOLIDWORKS exercises: learn by practicing: supplemented with video instructions: design 100 real-world 3D models by practicing* (3rd edition.). CADArtifex. (EIF 2 pcs.)
- 5. Lewis, L. (2022). *Principles of information security*. Wilford Press. (EIF 2 pcs.)
- 6. Steinkamp, V. (2024). *Python for engineering and scientific computing* (1st edition.). Rheinwerk Publishing. (EIF 1 pcs.)

Telecommunication / Automation, Electronics, Electrotechnics

- 1. Haque, A., Ali-Khan, M., & Kurukuru, V. S. B. (2023). *Design and control of grid-connected photovoltaic system*. CRC Press. (EIF 1 pcs.)
- 2. Sathyakam, P. U., & Lakshmi Narayana, K. V. (Ed.). (2023). Sensors for next-generation electronic systems and technologies (First edition.). CRC Press. (EIF 1 pcs.)
- 3. Sinha, A. K., Sharma, A., Melek, L. A. P., & Caviglia, D. D. (Ed.). (2024). *Smart embedded systems: advances and applications* (First edition.). CRC Press. (EIF 1 pcs.)
- 4. Yarman-Vural, F. T., & Akbas, E. (2025). Signals and systems: theory and practical explorations with Python. Wiley. (EIF 2 pcs.)