

Список рекомендованої літератури

Основна література

1. Ramakrishna Kuppusamy, Veeravalli Balamurugan: FPGA-based Digital Convolution for Wireless Biomedical Systems – CRC Press, 2021.
2. Esteban Tlelo-Cuautle, Edgar Sánchez-Sinencio: FPGA-Based Embedded System Developer's Guide for Biomedical Applications – Springer, 2022.
3. Luca Mucchi, Maurizio Magarini, Luca Pierucci: Biomedical Signal Processing and Artificial Intelligence in Healthcare – Springer, 2021.
4. Amit Acharyya, Simon Rock, Massimo Alioto: Ultra-Low Power Biomedical Signal Processing: An Energy Efficient and Adaptive System Design Perspective – Springer, 2019.

Допоміжна література

1. David Money Harris, Sarah L. Harris: Digital Design and Computer Architecture: RISC-V Edition – Morgan Kaufmann, 2021.
2. Pong P. Chu: FPGA Prototyping by VHDL Examples: Xilinx MicroBlaze MCS SoC – Wiley, 2018
3. Frank Bruno: Designing with Xilinx® FPGAs: Using Vivado® – Springer, 2020.

Інформаційні ресурси в Інтернеті

1. <https://www.udemy.com/course/verilog-hdl-fundamentals-for-digital-design-and-verification/>