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Nota di contenuto	Intro -- Preface -- Contents -- About the Editors -- Deep Learning Approach Based on Fault Correction Time for Reliability Assessment of Cloud and Edge Open Source Software -- 1 Introduction -- 2 Estimation of Correction Time of Software Faults Based on Deep Learning -- 3 Data for Numerical Illustration Based on Deep Feedforward Neural Network -- 4 Comparison Results Based on the Amount of Learning Data -- 5 Concluding Remarks -- References -- System Reliability Models with Random Shocks and Uncertainty: A State-of-the-Art Review -- 1 Introduction -- 2 System Reliability Models with Random Shocks -- 2.1 Shock Model Categorization -- 2.2 System Reliability Models with Shock Models -- 3 System Reliability Models with Uncertainty -- 3.1 System Reliability Models Based on Wiener Process -- 3.2 System Reliability Models Based on Gamma Process -- 3.3 System Reliability Models Based on Inverse Gaussian Process -- 4 Conclusion -- References -- A Hybrid Approach for Evaluation and Prioritization of Software Vulnerabilities -- 1 Introduction -- 2 Research Methodology -- 2.1 Dataset Description -- 2.2 Fuzzy Best Worst Method -- 2.3 Two Way Assessment -- 3 Data Analysis -- 3.1 Prioritizing Vulnerabilities Using FBWM -- 3.2 Two-Way Assessment Technique -- 4 Conclusion -- References -- Investigating Bad Smells with Feature Selection and Machine Learning Approaches --

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