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Nota di contenuto	Intro -- Preface -- Organization -- Contents -- Mobile Applications and Technologies -- Knowledge Behavior Gap Model: An Application for Technology Acceptance -- 1 Introduction -- 2 Theoretical Background of the Main Constructs -- 3 Knowledge Behavior Gap Model -- 4 Research Methodology and Data Collection -- 5 Data Analysis -- 6 Results -- 7 Discussion -- 8 Conclusions -- References -- UI-Re-Engineering of a Mobile Documentation Software in the Care Sector -- 1 Introduction -- 2 Related Work -- 3 INFODOQ -- 3.1 INFODOQ - Mobile -- 4 Eyetracking -- 4.1 Preparation -- 4.2 Execution -- 5 First Evaluation -- 6 Discussion -- 7 Redesign -- 8 Second Evaluation -- 9 Conclusion -- References -- GUI Element Detection from Mobile UI Images Using YOLOv5 -- 1 Introduction -- 2 Background -- 3 Methodology -- 3.1 Tools -- 3.2 Algorithms -- 3.3 Datasets -- 3.4 Object Detection Evaluation Metrics -- 4 Analysis and Design -- 5 Implementation -- 5.1 Preparing the Dataset -- 5.2 GUI Element Detection Model -- 6 Evaluation -- 7 Conclusion and Future Work -- References -- Mobile Devices and Autonomous Vehicles -- Active Federated YOLOR Model for Enhancing Autonomous

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