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-- 2.7 Perceived Risk of COVID-19 and Behavioral Intention -- 2.8 Intention and Actual Adoption -- 3 Methodology -- 4 The Instrument of the Study -- 5 Results and Analysis -- 6 Structural Model -- 7 Discussion, Conclusion, Recommendations, and Implications -- References -- Comparing Accuracy Between SVM, Random Forest, K-NN Text Classifier Algorithms for Detecting Syntactic Ambiguity in Software Requirements -- 1 Introduction -- 2 Related Work. 2.1 Support Vector Machine Text Classifier Algorithm -- 2.2 Random Forest Text Classifier Algorithm -- 2.3 K-Nearest Neighbours Text Classifier Algorithm -- 3 Methodology -- 3.1 Data Collection -- 3.2 Tokenization and n-gram Representation -- 3.3 Part-Of-Speech Tagging -- 3.4 Bag-Of-Words Representation -- 3.5 Classification of Rules Using SVM, RF and KNN -- 4 Results and Discussion -- 5 Conclusion and Future Work -- References -- Environmental Concern in TPB Model for Sustainable IT Adoption -- 1 Introduction -- 2 Theoretical Background -- 3 Conceptual Framework -- 4 Methodology -- 5 Analysis -- 5.1 Measurement Model Assessment -- 5.2 Structural Model Assessment -- 6 Discussion and Implication -- 7 Conclusion -- References -- The Role of Artificial Intelligence in Project Performance in Construction Companies in Palestine -- 1 Introduction -- 2 Literature Review -- 2.1 Artificial Intelligence -- 2.2 Project Performance -- 2.3 Conceptual Model -- 3 Research Method -- 4 Data Analysis -- 5 Hypotheses Testing -- 6 Discussion and Conclusion -- References -- Say Aye to AI: Customer Acceptance and Intention to Use Service Robots in the Hospitality Industry -- 1 Introduction -- 2 Literature Review -- 2.1 Functional Elements and Acceptance of Service Robots -- 2.2 Social-Emotional Elements and Acceptance of Service Robots -- 2.3 Relational Elements and Acceptance of Service Robots -- 2.4 Acceptance and Intention to Use Service Robots -- 3 Research Method -- 4 Discussion and Conclusion -- References -- Ontology Integration by Semantic Mapping for Solving the Heterogeneity Problem -- 1 Introduction -- 2 Study Methodology -- 3 Ontology Engineering -- 4 Ontology Integration -- 4.1 Ontology Matching -- 4.2 Semantic Mapping -- 4.3 Ontology Merging -- 5 Ontology Integrating Tools -- 6 Conclusion -- References -- Sentiment Analysis Online Tools: An Evaluation Study. 1 Introduction -- 2 Research Methodology -- 2.1 Arabic Social Networks Dataset Description -- 2.2 Arabic Sentiment Analysis Online-Tools -- 3 Experiments and Evaluation Performance -- 4 Discussion -- 5 Conclusion and Future Works -- References -- Building Machine Learning Bot with ML-Agents in Tank Battle -- 1 Introduction -- 2 Methodology -- 2.1 Environment Design -- 2.2 Environment Learning -- 3 Experiments and Results -- 4 Conclusion and Future Works -- References -- An Insight of the Nexus Between Psychological Distress and Social Network Site Needs -- 1 Introduction -- 2 Literature Review -- 2.1 Psychological Distress -- 2.2 Social Network Sites (SNS) Needs -- 2.3 Uses and Gratification Theory and Hypotheses Development -- 2.4 Research Framework -- 3 Research Methodology -- 4 Research Findings -- 5 Discussion and Conclusion -- References -- Factors Influencing the Intention to Adopt Big Data in Small Medium Enterprises -- 1 Introduction -- 2 Literature Review -- 2.1 Big Data Analytics (BDA) -- 2.2 Theoretical Background -- 3 Research Method -- 4 Data Analysis -- 5 Hypothesis Testing -- 6 Discussion and Conclusion -- References -- Examining Intentions to Use Mobile Check-In for Airlines Services: A View from East Malaysia Consumers -- 1 Introduction -- 2 Literature Review -- 2.1 Perceived Usefulness -- 2.2 Perceived Ease of Use -- 2.3 Perceived Enjoyment -- 2.4 Perceived Trust -- 2.5 Attitude -- 3 Research Method -- 4 Results -- 5 Discussion

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