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| Nota di contenuto | <p>Intro -- Preface -- Organization -- IRICT 2021 Organizing Committee -- International Advisory Board -- Conference General Chair -- Program Committee Chair -- General Secretary -- Technical Committee Chair -- Publications Committee -- Publicity Committee -- IT & Multimedia Committee -- Treasure Registration Committee Chair -- International Technical Committee -- Contents -- Artificial Intelligence -- Automatic Saudi Arabian License Plate Detection and Recognition Using Deep Convolutional Neural Networks -- 1 Introduction -- 2 Related Works -- 3 Proposed Approach -- 3.1 License Plate Detection Phase -- 3.2 Image Pre-processing Phase -- 3.3 Character Segmentation and Recognition Phase -- 4 Implementation and Experiments -- 4.1 Dataset Collection and Labeling -- 4.2 Faster-RCNN-Based LP Detection -- 4.3 Image Preprocessing -- 4.4 LP Segmentation and Recognition -- 5 Conclusion and Future Work -- References -- Ship Detection Approach Using Machine Learning Algorithms -- 1 Introduction -- 2 Background and Related Work -- 3 Proposed Methodology -- 4 Results and Discussion -- 4.1 Dataset -- 4.2 Results -- 5 Conclusions -- References -- A New Deep Learning System for Wild Plants Classification and Species Identification: Using Leaves and Fruits -- 1 Introduction -- 2 Review of Related Literatures</p> |

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