1. 2023 3rd International Conference on Electronic Information Engineering and Computer Science, EIECS 2023

Accession number: 20241015706732

Source title: 2023 3rd International Conference on Electronic Information Engineering and Computer Science, EIECS 2023 Abbreviated source title: Int. Conf. Electron. Inf. Eng. Comput. Sci., EIECS

Part number: 1 of 1

Issue title: 2023 3rd International Conference on Electronic Information Engineering and Computer Science, EIECS 2023 **Issue date:** 2023

Publication year: 2023

Language: English

ISBN-13: 9798350316674

Document type: Conference proceeding (CP)

Conference name: 3rd International Conference on Electronic Information Engineering and Computer Science, EIECS 2023 **Conference date:** September 22, 2023 - September 24, 2023

Conference location: Hybrid, Changchun, China

Conference code: 197461

Sponsor: IEEE

Publisher: Institute of Electrical and Electronics Engineers Inc.

Abstract: The proceedings contain 271 papers. The topics discussed include: research on visual detection and classification technology for surface defects of printed circuit boards; a localization estimation method for coherent target based on FDA-MIMO; intelligent marginal particle filter for maneuvering target tracking; prediction of bird flapping frequency based on least squares polynomial fitting; influence of key nodes in industrial control malicious code modeling; neural network-based visual analysis to implement the classification of apple; low-light road target detection based on lightweight generative adversarial networks; a cloud computing based power grid production assistant decision platform; communication signal recognition based on Fourier transforms; and recognition of traffic police gestures based on transfer learning. **Abstract type:** (Edited Abstract)

Page count: 1412

Database: Compendex

Data Provider: Engineering Village

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