



Abstract

Conference Information

Bibliographic Information



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Abstract

The proceedings contain 21 papers. The topics discussed include: performance-based surveillance time delay parameters calculation methods and evaluation practice; remote sensing image classification based on non-linear enhanced attention mechanism; a method for ocean front enhancement and automatic detection of SAR data; a novel locally statistical active contour model for SAR image segmentation and faster algorithm; research on data processing of 3D modeling by images based on helicopter oblique photogrammetry; fixed-wing UAV obstacle avoidance algorithm based on real terrain; test research of the relation between velocity and heart rate during evacuation under adverse attitude conditions; and predicting landslide extent of satellite images based on image classification extraction.

Conference Information

Conference name: 2024 4th International Conference on Computer, Remote Sensing and Aerospace, CRSA 2024**Conference date:** July 5, 2024 - July 7, 2024**Conference location:** Virtual, Online, Japan**Conference code:** 203462

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HCCS 2024: 4th Workshop on Human-Centered Computational Sensing - Welcome and Committees

Delmastro, Franca; Girolami, Michele; Theoleyre, Fabrice; Campana, Mattia G.; Nguyen, Viet; Titung, Rajesh; Di Martino, Flavio; Heard, Jamison; Kocian, Alexander; Loke, Seng W.; Puccinelli, Daniele; Shao, Xun; Si-Mohammed, Samir; Van Laerhoven, Kristof (2024) *2024 IEEE International Conference on Pervasive Computing and Communications Workshops and other Affiliated Events, PerCom Workshops 2024*
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International Conference on Frontiers of Applied Optics and Computer Engineering (AOCE 2024)

Ferreira, Mário F.; Nakarmi, Bikash (2024) *Proceedings of SPIE - The International Society for Optical Engineering*
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International Conference on Computer and Intelligent Control 2024

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