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Abstract

The proceedings contain 29 papers. The topics discussed include: modeling and design of high precision sigma delta modulators; complex indoor and outdoor scene sensing method based on satellite + cellular networks; application of second-order phase-difference rearrangement transformation to time-delay estimation; research on carbon skateboard wear recognition system based on convolutional neural network; effects of visual rotation axis and clockwise/counterclockwise directions on circular vection in virtual reality; efficient algorithm for precise space-time determination of space debris based on numerical fitting method; realization of customizable modular system design for products; and prediction of benign and malignant thyroid nodules based on machine learning.

Conference Information

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