

A two-stage approach to 2D DOA estimation for a compact circular microphone array

Astapov, Sergei; Berdnikova, Julia; Preden, Jürgo-Sören 2015 4th International Conference on Informatics, Electronics & Vision (ICIEV) : [proceedings] 2015 / [6] p. : ill

Advances in moving speaker acoustic localization for operation in distributed systems

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Collective acoustic localization in a network of dual channel low power devices

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Directional calibration of rogowski coil for localization of partial discharges in smart distribution networks

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A method of initial search region reduction for acoustic localization in distributed systems

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Online partial discharge diagnostics in medium voltage branched cable networks

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Optimized acoustic localization with SRP-PHAT for monitoring in distributed sensor networks

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Performing acoustic localization in a network of embedded smart sensors

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Predictive acoustic localization and speaker tracking for distributed sensor networks

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Simplified acoustic localization by linear arrays for wireless sensor networks

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