

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

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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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Real-time localization and visualization of a sound source for virtual reality application

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Sound localization and processing for inducing synesthetic experiences in virtual reality

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Towards a synesthesia laboratory : real-time localization and Visualization of a sound source for virtual reality applications

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