

Assessment of the proportion of anthropogenic underwater noise levels in passive acoustic monitoring

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Estimating UWB positioning integrity based on ranging residuals

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UWB and GNSS Sensor Fusion Using ML-Based Positioning Uncertainty Estimation

Tommingas, Mihkel; Laadung, Taavi; Varbla, Sander; Mürsepp, Ivo; Alam, Muhammad Mahtab IEEE Open Journal of the Communications Society 2025

UWB positioning integrity estimation using ranging residuals and ML augmented filtering

Tommingas, Mihkel; Alam, Muhammad Mahtab; Mürsepp, Ivo; Ulp, Sander IEEE Journal of indoor and seamless positioning and navigation 2024 / p. 205-218 <https://doi.org/10.1109/JSPIN.2024.3418296>