

Hall effect sensor-based low-cost flow monitoring device : design and validation

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<https://doi.org/10.1109/JSEN.2024.3354194> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modeling dissipation scale distributions at high Reynolds number

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Monitoring of coastal waves and velocities with a robotic platform

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Similarity of length scales in high-Reynolds-number wall-bounded flows

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