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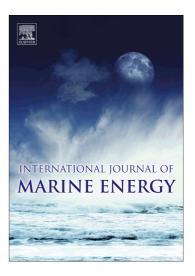
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## **ACCEPTED MANUSCRIPT**

# EXPERIMENTAL INVESTIGATIONS ON DARRIEUS STRAIGHT BLADE TURBINE FOR TIDAL CURRENT APPLICATION AND PARAMETRIC OPTIMIZATION FOR HYDRO FARM ARRANGEMENT

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