Correction

# Correction: Wan et al. Hydrodynamic Performance and Energy Capture Characteristics of a Floating Inner Rotor Wave Energy Device. Marine Energy Research 2025, 2, 10008

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With the agreement of all co-authors, corrections have been made to this article [1] to ensure proper attribution of collaborative contributions and compliance with academic integrity standards. The changes are as follows:

# 1. Main Text Changes

Section 2.1, first paragraph, second sentence, added: "The device was proposed by Xue and Liu et al. from Shandong University [10,23,24]."

Section 3.1, first paragraph, third sentence, added: "The experiment was conducted by Xue et al. from Shandong University [10,23,24]."

### 2. Figures and Tables Changed

Figure 3 caption updated as "Figure 3. Experiment setup. (a) The physical prototype [23] (b) Mooring type (top view) [10]."

Table 1, third row and first column, added reference: "Experimental model [23]".

**Table 1.** Comparison of numerical and experimental wave parameters.

Regular Wave Cases	Case 1	Case 2	Case 3	Case 4
Numerical model	H = 1  m, T = 4.25  s	H = 1.5  m, T = 4.47  s	H = 2  m, T = 4.7  s	H = 2.5  m, T = 4.92  s
Experimental model [23]	H = 0.2  m, T = 1.9  s	H = 0.3  m, T = 2  s	H = 0.4  m, T = 2.1  s	H = 0.5  m, T = 2.2  s

## 3. Added Acknowledgments

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#### 4. Added References

Added references [23,24] as follows:

- Xue G, Zhang Z, Qin J, Huang S, Liu Y. Control Parameters Optimization of Accumulator in Hydraulic Power Take-Off System for Eccentric Rotating Wave Energy Converter. J. Mar. Sci. Eng. 2023, 11, 792.
- 2. Xue G, Liu Y, Huang S, Xue Y, Qin J, Zhang Z. Effect of mooring mode and internal mass block layout on eccentric rotating wave energy converter model. *Proc. Inst. Mech. Eng. Part A J. Power Energy* **2022**, *236*, 1370–1388.

The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

### Reference

1. Wan C, He Z, Yang C, Zhang W, Johanning L. Hydrodynamic Performance and Energy Capture Characteristics of a Floating Inner Rotor Wave Energy Device. *Marine Energy Res.* **2025**, 2, 10008. doi:10.70322/mer.2025.10008.