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Erratum to "Title":

Design Optimization of Linear-Rotary Motion Permanent Magnet Generator with E-shaped Stator

Byline (include all author names):

Kaikai Guo, Member, IEEE, and Youguang Guo, Senior Member, IEEE

In [1], (provide explanation of erratum and correction).

Response:

Thank you very much for giving me a chance to make amends, table 1 should be substituted by the following table.

MAIN STRUCTURE PARAMETERS OF ES-LRMPMG				
alue	Parameters	Value	Parameters	Value
59 19.3 15.7	$w_s(mm)$ $w_{sa}(mm)$ $R_{pm}(mm)$	10.5 18 18.7	$w_{pm,\theta}(mm)$ $w_{spa}(mm)$ $w_{ga}(mm)$	11 46.5 6 11 4
	<i>alue</i> 59 9.3	FalseParameters59 $w_s(mm)$ 9.3 $w_{sa}(mm)$ 5.7 $R_{pm}(mm)$	value Parameters Value 59 $w_s(mm)$ 10.5 19.3 $w_{sa}(mm)$ 18 5.7 $R_{pm}(mm)$ 18.7	alueParametersValueParameters59 $w_s(mm)$ 10.5 $w_{pm}(mm)$ 19.3 $w_{sa}(mm)$ 18 $w_{spa}(mm)$ 5.7 $R_{pm}(mm)$ 18.7 $w_{ga}(mm)$

TABLE I

[1] full reference for article being corrected.

Response:

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- O. Safdarzadeh, A. Mahmoudi, E. Afjei, and H. Torkaman, "Rotary-linear switched reluctance motor: analytical and finite-element modeling," *IEEE Trans. Magn.*, vol. 55, no. 5, May 2019, Art. no. 8200710.
- [3] K. Guo, and Y. Guo, "Key parameter design and analysis of flux reversal linear rotary permanent magnet actuator," *IEEE Trans. Appl. Supercond.*, vol. 29, no. 2, Mar. 2019, Art. no. 0600405.
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- [5] K. Guo, S. Fang, Y. Zhang, H. Yang, H. Lin, S. L. Ho, and N. Feng, "Irreversible demagnetization analysis of permanent magnet materials in a novel flux reversal linear-rotary permanent magnet actuator," *IEEE Trans. Magn.*, vol. 52, no. 7, pp. 1-4, Jul. 2016, Art. no. 8202904.
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